

Ennio UP&DOWN Individual Lens

SUSPENDED | DALI SERIES

Ennio UP&DOWN Individual Lens is a versatile suspended luminaire that emits light both upwards and downwards. Providing indirect light on its superior side, Ennio creates a mellow ambient in the working space with reduced glare due to indirect lighting by projecting the light beam towards the ceiling.

Tunable white - Light color temperature can be adjusted to reflect the need or mood of the user. The light provided by the luminaires can be changed from warm to cold, in a range between 2700K - 6500K.

PI-LED - Combines variable white light and light of the RGB color system in one single light source. It can vary the color temperature between 2700K - 6500K along Planckian curve in the course of a day.

Ennio UP&DOWN Individual Lens has several series, determined by various add-on and controls:

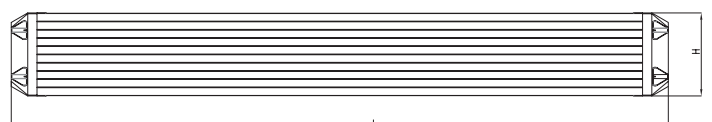
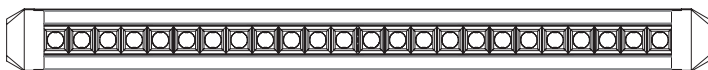
- Ennio UP&DOWN Individual Lens Non-DALI: the standard version
- Ennio UP&DOWN Individual Lens Non-DALI EM: the standard version with emergency option (UP)
- **Ennio UP&DOWN Individual Lens DALI: with DALI controls for illumination adjustments**
- Ennio UP&DOWN Individual Lens DALI EM: with DALI controls for illumination adjustments and emergency options (UP)
- Ennio UP&DOWN Individual Lens TW: the tunable white system with adjustable colour temperature
- Ennio UP&DOWN Individual Lens PI-LED - simulates the spectral quality of natural daylight over the entire day.

FEATURES & BENEFITS

- CRI 80 as standard
- Color temperatures: 3000K and 4000K
- Long rated life: L90/B10@50.000h
- Luminaire efficiency (UP/DOWN): 108/129 lm/w @4000K

APPLICATION

Office | Healthcare | Hospitality | DIY

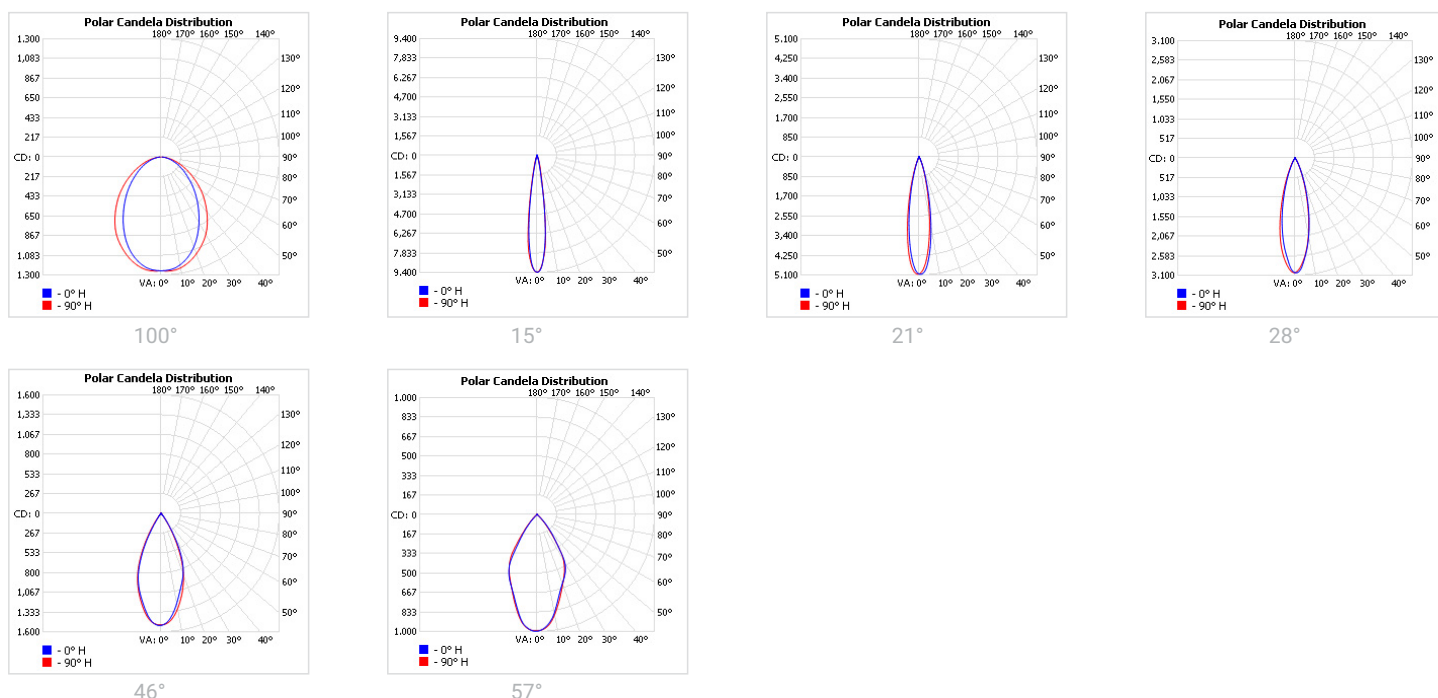


SPECIFICATIONS

Power consumption (UP)	32W, 38W, 50W	37W, 50W, 60W	64W, 76W, 100W	74W, 100W, 120W
Power consumption (DOWN)	16W, 19W, 22W, 26W, 29W	19W, 23W, 28W, 32W, 36W	32W, 38W, 44W, 52W, 58W	38W, 46W, 56W, 64W, 72W
Dimensions	1214 x 57 x 81 ± 1mm	1501 x 57 x 81 ± 1mm	2362 x 57 x 81 ± 1mm	2936 x 57 x 81 ± 1mm
Weight	3.7 kg	4.5 kg	7.1 kg	8.5 kg
DALI addresses	2 addresses	2 addresses	3 addresses	3 addresses
Housing materials	Aluminum & Polycarbonate			
IK code	IK02			
THD (at 230V, 50Hz, Full load)	<9%			
Protection class	Safety class 1			
Operating temperature [°C]	-20°C ... +45°C / -4F ... +113F			
Operating humidity [%]	10 ÷ 85			
Power factor	≥0.95			
AC Input [Vac]	220 - 240 VAC			
Lens angle [°] (UP)	100°			
Lens angle [°] (DOWN)	15°, 21°, 28°, 46°, 57°			
Lifespan [h]	50,000			
Housing color	● Anodised black			
Lumen maintenance	L90/B10@50.000h at 25°C			
IP factor	IP20			
Control optional	DALI			
Warranty [years]	5			
Storage temperature range [°C]	-20°C ... +55°C / -4F ... +131F			
Emergency option	-			
Efficiency@4000K (UP)	108 lm/W			
Efficiency@4000K (DOWN)	129 lm/W			
Light application	Standard			
CRI	CRI 80			
CCT [K]	3000K, 4000K			
MacAdam	4			

CRI - Color rendering, CCT - Color temperature, MacAdam - Color consistency

LIGHT DISTRIBUTION



TOLERANCES**Luminous flux tolerances:** -/+ 5%**Consumption tolerance:** -/+ 5% for Non-DALI | -/+ 10% for Non-DALI & KIT EM | -/+ 10% for DALI | -/+ 15% for DALI & KIT EM**BATTERY WARRANTY****Non-DALI EM & DALI EM:** 12 months warranty**Non-DALI & DALI:** -**MAXIMUM NO. OF LUMINAIRES ON A CIRCUIT FOR DIMENSIONS 1214 X 57 X 81 ± 1MM AND 1501 X 57 X 81 ± 1MM**

Luminaire Power(W)	Control type	Circuit Breaker Type					
		B			C		
		20	16	10	20	16	10
< 100W	Non-DALI	19	15	9	31	26	16
≥ 100W	Non-DALI	19	15	9	31	26	16
< 160W	DALI	13	10	6	22	17	10

MAXIMUM NO. OF LUMINAIRES ON A CIRCUIT FOR DIMENSIONS 2362 X 57 X 81 ± 1MM AND 2936 X 57 X 81 ± 1MM

Luminaire Power(W)	Control type	Circuit Breaker Type					
		B			C		
		20	16	10	20	16	10
< 50W	Non-DALI	9	7	4	15	12	7
≥ 50W	Non-DALI	9	7	4	15	12	7
< 80W	DALI	6	5	3	11	8	5

RISK GROUP

Standard (CRI80)	RG1
FOOD (BVF, FBS, FSM)	RG1
FOOD ≤35W (FZM, FSH)	RG1
FOOD >35W (FZM, FSH)	RG2
FAS	RG1
AMB2200	RG1
ART	RG1
AGI	RG1
CRI90	RG1
CRI95	RG1
ENT	RG1

RG1

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Low Risk (RG1 – No photobiological hazard under normal behavioral limitations)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

RG2

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Moderate Risk (RG2)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991000 Ennio S120/3000/32W/16W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3190 / 1895	32W / 16W	100 / 119	100° / 15°
2991001 Ennio S120/3000/32W/19W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3190 / 2355	32W / 19W	100 / 124	100° / 15°
2991002 Ennio S120/3000/32W/22W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3190 / 2735	32W / 22W	100 / 125	100° / 15°
2991003 Ennio S120/3000/32W/26W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3190 / 3110	32W / 26W	100 / 120	100° / 15°
2991004 Ennio S120/3000/32W/29W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3190 / 3610	32W / 29W	100 / 125	100° / 15°
2991005 Ennio S120/3000/38W/16W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3810 / 1895	38W / 16W	101 / 119	100° / 15°
2991006 Ennio S120/3000/38W/19W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3810 / 2355	38W / 19W	101 / 124	100° / 15°
2991007 Ennio S120/3000/38W/22W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3810 / 2735	38W / 22W	101 / 125	100° / 15°
2991008 Ennio S120/3000/38W/26W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3810 / 3110	38W / 26W	101 / 120	100° / 15°
2991009 Ennio S120/3000/38W/29W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	3810 / 3610	38W / 29W	101 / 125	100° / 15°
2991010 Ennio S120/3000/50W/16W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	4620 / 1895	50W / 16W	93 / 119	100° / 15°
2991011 Ennio S120/3000/50W/19W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	4620 / 2355	50W / 19W	93 / 124	100° / 15°
2991012 Ennio S120/3000/50W/22W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	4620 / 2735	50W / 22W	93 / 125	100° / 15°
2991013 Ennio S120/3000/50W/26W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	4620 / 3110	50W / 26W	93 / 120	100° / 15°
2991014 Ennio S120/3000/50W/29W/80/A100/A15	1214 x 57 x 81 ± 1mm	3000	4620 / 3610	50W / 29W	93 / 125	100° / 15°
2991015 Ennio S120/4000/32W/16W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3325 / 1895	32W / 16W	104 / 119	100° / 15°
2991016 Ennio S120/4000/32W/19W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3325 / 2355	32W / 19W	104 / 124	100° / 15°
2991017 Ennio S120/4000/32W/22W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3325 / 2735	32W / 22W	104 / 125	100° / 15°
2991018 Ennio S120/4000/32W/26W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3325 / 3110	32W / 26W	104 / 120	100° / 15°
2991019 Ennio S120/4000/32W/29W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3325 / 3610	32W / 29W	104 / 125	100° / 15°
2991020 Ennio S120/4000/38W/16W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3970 / 1895	38W / 16W	105 / 119	100° / 15°
2991021 Ennio S120/4000/38W/19W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3970 / 2355	38W / 19W	105 / 124	100° / 15°
2991022 Ennio S120/4000/38W/22W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3970 / 2735	38W / 22W	105 / 125	100° / 15°
2991023 Ennio S120/4000/38W/26W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3970 / 3110	38W / 26W	105 / 120	100° / 15°
2991024 Ennio S120/4000/38W/29W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	3970 / 3610	38W / 29W	105 / 125	100° / 15°
2991025 Ennio S120/4000/50W/16W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	4815 / 1895	50W / 16W	97 / 119	100° / 15°
2991026 Ennio S120/4000/50W/19W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	4815 / 2355	50W / 19W	97 / 124	100° / 15°
2991027 Ennio S120/4000/50W/22W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	4815 / 2735	50W / 22W	97 / 125	100° / 15°
2991028 Ennio S120/4000/50W/26W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	4815 / 3110	50W / 26W	97 / 120	100° / 15°
2991029 Ennio S120/4000/50W/29W/80/A100/A15	1214 x 57 x 81 ± 1mm	4000	4815 / 3610	50W / 29W	97 / 125	100° / 15°
2991030 Ennio S120/3000/32W/16W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3190 / 1915	32W / 16W	100 / 120	100° / 21°
2991031 Ennio S120/3000/32W/19W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3190 / 2375	32W / 19W	100 / 125	100° / 21°
2991032 Ennio S120/3000/32W/22W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3190 / 2760	32W / 22W	100 / 126	100° / 21°
2991033 Ennio S120/3000/32W/26W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3190 / 3140	32W / 26W	100 / 121	100° / 21°
2991034 Ennio S120/3000/32W/29W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3190 / 3645	32W / 29W	100 / 126	100° / 21°
2991035 Ennio S120/3000/38W/16W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3810 / 1915	38W / 16W	101 / 120	100° / 21°
2991036 Ennio S120/3000/38W/19W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3810 / 2375	38W / 19W	101 / 125	100° / 21°
2991037 Ennio S120/3000/38W/22W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3810 / 2760	38W / 22W	101 / 126	100° / 21°
2991038 Ennio S120/3000/38W/26W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3810 / 3140	38W / 26W	101 / 121	100° / 21°
2991039 Ennio S120/3000/38W/29W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	3810 / 3645	38W / 29W	101 / 126	100° / 21°
2991040 Ennio S120/3000/50W/16W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	4620 / 1915	50W / 16W	93 / 120	100° / 21°
2991041 Ennio S120/3000/50W/19W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	4620 / 2375	50W / 19W	93 / 125	100° / 21°
2991042 Ennio S120/3000/50W/22W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	4620 / 2760	50W / 22W	93 / 126	100° / 21°
2991043 Ennio S120/3000/50W/26W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	4620 / 3140	50W / 26W	93 / 121	100° / 21°
2991044 Ennio S120/3000/50W/29W/80/A100/A21	1214 x 57 x 81 ± 1mm	3000	4620 / 3645	50W / 29W	93 / 126	100° / 21°
2991045 Ennio S120/4000/32W/16W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3325 / 1915	32W / 16W	104 / 120	100° / 21°
2991046 Ennio S120/4000/32W/19W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3325 / 2375	32W / 19W	104 / 125	100° / 21°
2991047 Ennio S120/4000/32W/22W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3325 / 2760	32W / 22W	104 / 126	100° / 21°
2991048 Ennio S120/4000/32W/26W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3325 / 3140	32W / 26W	104 / 121	100° / 21°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991049 Ennio S120/4000/32W/29W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3325 / 3645	32W / 29W	104 / 126	100° / 21°
2991050 Ennio S120/4000/38W/16W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3970 / 1915	38W / 16W	105 / 120	100° / 21°
2991051 Ennio S120/4000/38W/19W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3970 / 2375	38W / 19W	105 / 125	100° / 21°
2991052 Ennio S120/4000/38W/22W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3970 / 2760	38W / 22W	105 / 126	100° / 21°
2991053 Ennio S120/4000/38W/26W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3970 / 3140	38W / 26W	105 / 121	100° / 21°
2991054 Ennio S120/4000/38W/29W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	3970 / 3645	38W / 29W	105 / 126	100° / 21°
2991055 Ennio S120/4000/50W/16W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	4815 / 1915	50W / 16W	97 / 120	100° / 21°
2991056 Ennio S120/4000/50W/19W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	4815 / 2375	50W / 19W	97 / 125	100° / 21°
2991057 Ennio S120/4000/50W/22W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	4815 / 2760	50W / 22W	97 / 126	100° / 21°
2991058 Ennio S120/4000/50W/26W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	4815 / 3140	50W / 26W	97 / 121	100° / 21°
2991059 Ennio S120/4000/50W/29W/80/A100/A21	1214 x 57 x 81 ± 1mm	4000	4815 / 3645	50W / 29W	97 / 126	100° / 21°
2991060 Ennio S120/3000/32W/16W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3190 / 1840	32W / 16W	100 / 115	100° / 28°
2991061 Ennio S120/3000/32W/19W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3190 / 2285	32W / 19W	100 / 121	100° / 28°
2991062 Ennio S120/3000/32W/22W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3190 / 2655	32W / 22W	100 / 121	100° / 28°
2991063 Ennio S120/3000/32W/26W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3190 / 3020	32W / 26W	100 / 117	100° / 28°
2991064 Ennio S120/3000/32W/29W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3190 / 3505	32W / 29W	100 / 121	100° / 28°
2991065 Ennio S120/3000/38W/16W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3810 / 1840	38W / 16W	101 / 115	100° / 28°
2991066 Ennio S120/3000/38W/19W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3810 / 2285	38W / 19W	101 / 121	100° / 28°
2991067 Ennio S120/3000/38W/22W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3810 / 2655	38W / 22W	101 / 121	100° / 28°
2991068 Ennio S120/3000/38W/26W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3810 / 3020	38W / 26W	101 / 117	100° / 28°
2991069 Ennio S120/3000/38W/29W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	3810 / 3505	38W / 29W	101 / 121	100° / 28°
2991070 Ennio S120/3000/50W/16W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	4620 / 1840	50W / 16W	93 / 115	100° / 28°
2991071 Ennio S120/3000/50W/19W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	4620 / 2285	50W / 19W	93 / 121	100° / 28°
2991072 Ennio S120/3000/50W/22W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	4620 / 2655	50W / 22W	93 / 121	100° / 28°
2991073 Ennio S120/3000/50W/26W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	4620 / 3020	50W / 26W	93 / 117	100° / 28°
2991074 Ennio S120/3000/50W/29W/80/A100/A28	1214 x 57 x 81 ± 1mm	3000	4620 / 3505	50W / 29W	93 / 121	100° / 28°
2991075 Ennio S120/4000/32W/16W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3325 / 1840	32W / 16W	104 / 115	100° / 28°
2991076 Ennio S120/4000/32W/19W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3325 / 2285	32W / 19W	104 / 121	100° / 28°
2991077 Ennio S120/4000/32W/22W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3325 / 2655	32W / 22W	104 / 121	100° / 28°
2991078 Ennio S120/4000/32W/26W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3325 / 3020	32W / 26W	104 / 117	100° / 28°
2991079 Ennio S120/4000/32W/29W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3325 / 3505	32W / 29W	104 / 121	100° / 28°
2991080 Ennio S120/4000/38W/16W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3970 / 1840	38W / 16W	105 / 115	100° / 28°
2991081 Ennio S120/4000/38W/19W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3970 / 2285	38W / 19W	105 / 121	100° / 28°
2991082 Ennio S120/4000/38W/22W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3970 / 2655	38W / 22W	105 / 121	100° / 28°
2991083 Ennio S120/4000/38W/26W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3970 / 3020	38W / 26W	105 / 117	100° / 28°
2991084 Ennio S120/4000/38W/29W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	3970 / 3505	38W / 29W	105 / 121	100° / 28°
2991085 Ennio S120/4000/50W/16W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	4815 / 1840	50W / 16W	97 / 115	100° / 28°
2991086 Ennio S120/4000/50W/19W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	4815 / 2285	50W / 19W	97 / 121	100° / 28°
2991087 Ennio S120/4000/50W/22W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	4815 / 2655	50W / 22W	97 / 121	100° / 28°
2991088 Ennio S120/4000/50W/26W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	4815 / 3020	50W / 26W	97 / 117	100° / 28°
2991089 Ennio S120/4000/50W/29W/80/A100/A28	1214 x 57 x 81 ± 1mm	4000	4815 / 3505	50W / 29W	97 / 121	100° / 28°
2991090 Ennio S120/3000/32W/16W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3190 / 1880	32W / 16W	100 / 118	100° / 46°
2991091 Ennio S120/3000/32W/19W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3190 / 2330	32W / 19W	100 / 123	100° / 46°
2991092 Ennio S120/3000/32W/22W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3190 / 2705	32W / 22W	100 / 123	100° / 46°
2991093 Ennio S120/3000/32W/26W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3190 / 3080	32W / 26W	100 / 119	100° / 46°
2991094 Ennio S120/3000/32W/29W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3190 / 3575	32W / 29W	100 / 124	100° / 46°
2991095 Ennio S120/3000/38W/16W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3810 / 1880	38W / 16W	101 / 118	100° / 46°
2991096 Ennio S120/3000/38W/19W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3810 / 2330	38W / 19W	101 / 123	100° / 46°
2991097 Ennio S120/3000/38W/22W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3810 / 2705	38W / 22W	101 / 123	100° / 46°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991098 Ennio S120/3000/38W/26W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3810 / 3080	38W / 26W	101 / 119	100° / 46°
2991099 Ennio S120/3000/38W/29W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	3810 / 3575	38W / 29W	101 / 124	100° / 46°
2991100 Ennio S120/3000/50W/16W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	4620 / 1880	50W / 16W	93 / 118	100° / 46°
2991101 Ennio S120/3000/50W/19W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	4620 / 2330	50W / 19W	93 / 123	100° / 46°
2991102 Ennio S120/3000/50W/22W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	4620 / 2705	50W / 22W	93 / 123	100° / 46°
2991103 Ennio S120/3000/50W/26W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	4620 / 3080	50W / 26W	93 / 119	100° / 46°
2991104 Ennio S120/3000/50W/29W/80/A100/A46	1214 x 57 x 81 ± 1mm	3000	4620 / 3575	50W / 29W	93 / 124	100° / 46°
2991105 Ennio S120/4000/32W/16W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3325 / 1880	32W / 16W	104 / 118	100° / 46°
2991106 Ennio S120/4000/32W/19W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3325 / 2330	32W / 19W	104 / 123	100° / 46°
2991107 Ennio S120/4000/32W/22W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3325 / 2705	32W / 22W	104 / 123	100° / 46°
2991108 Ennio S120/4000/32W/26W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3325 / 3080	32W / 26W	104 / 119	100° / 46°
2991109 Ennio S120/4000/32W/29W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3325 / 3575	32W / 29W	104 / 124	100° / 46°
2991110 Ennio S120/4000/38W/16W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3970 / 1880	38W / 16W	105 / 118	100° / 46°
2991111 Ennio S120/4000/38W/19W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3970 / 2330	38W / 19W	105 / 123	100° / 46°
2991112 Ennio S120/4000/38W/22W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3970 / 2705	38W / 22W	105 / 123	100° / 46°
2991113 Ennio S120/4000/38W/26W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3970 / 3080	38W / 26W	105 / 119	100° / 46°
2991114 Ennio S120/4000/38W/29W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	3970 / 3575	38W / 29W	105 / 124	100° / 46°
2991115 Ennio S120/4000/50W/16W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	4815 / 1880	50W / 16W	97 / 118	100° / 46°
2991116 Ennio S120/4000/50W/19W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	4815 / 2330	50W / 19W	97 / 123	100° / 46°
2991117 Ennio S120/4000/50W/22W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	4815 / 2705	50W / 22W	97 / 123	100° / 46°
2991118 Ennio S120/4000/50W/26W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	4815 / 3080	50W / 26W	97 / 119	100° / 46°
2991119 Ennio S120/4000/50W/29W/80/A100/A46	1214 x 57 x 81 ± 1mm	4000	4815 / 3575	50W / 29W	97 / 124	100° / 46°
2991120 Ennio S120/3000/32W/16W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3190 / 1805	32W / 16W	100 / 113	100° / 57°
2991121 Ennio S120/3000/32W/19W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3190 / 2235	32W / 19W	100 / 118	100° / 57°
2991122 Ennio S120/3000/32W/22W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3190 / 2600	32W / 22W	100 / 119	100° / 57°
2991123 Ennio S120/3000/32W/26W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3190 / 2955	32W / 26W	100 / 114	100° / 57°
2991124 Ennio S120/3000/32W/29W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3190 / 3430	32W / 29W	100 / 119	100° / 57°
2991125 Ennio S120/3000/38W/16W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3810 / 1805	38W / 16W	101 / 113	100° / 57°
2991126 Ennio S120/3000/38W/19W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3810 / 2235	38W / 19W	101 / 118	100° / 57°
2991127 Ennio S120/3000/38W/22W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3810 / 2600	38W / 22W	101 / 119	100° / 57°
2991128 Ennio S120/3000/38W/26W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3810 / 2955	38W / 26W	101 / 114	100° / 57°
2991129 Ennio S120/3000/38W/29W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	3810 / 3430	38W / 29W	101 / 119	100° / 57°
2991130 Ennio S120/3000/50W/16W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	4620 / 1805	50W / 16W	93 / 113	100° / 57°
2991131 Ennio S120/3000/50W/19W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	4620 / 2235	50W / 19W	93 / 118	100° / 57°
2991132 Ennio S120/3000/50W/22W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	4620 / 2600	50W / 22W	93 / 119	100° / 57°
2991133 Ennio S120/3000/50W/26W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	4620 / 2955	50W / 26W	93 / 114	100° / 57°
2991134 Ennio S120/3000/50W/29W/80/A100/A57	1214 x 57 x 81 ± 1mm	3000	4620 / 3430	50W / 29W	93 / 119	100° / 57°
2991135 Ennio S120/4000/32W/16W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3325 / 1805	32W / 16W	104 / 113	100° / 57°
2991136 Ennio S120/4000/32W/19W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3325 / 2235	32W / 19W	104 / 118	100° / 57°
2991137 Ennio S120/4000/32W/22W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3325 / 2600	32W / 22W	104 / 119	100° / 57°
2991138 Ennio S120/4000/32W/26W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3325 / 2955	32W / 26W	104 / 114	100° / 57°
2991139 Ennio S120/4000/32W/29W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3325 / 3430	32W / 29W	104 / 119	100° / 57°
2991140 Ennio S120/4000/38W/16W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3970 / 1805	38W / 16W	105 / 113	100° / 57°
2991141 Ennio S120/4000/38W/19W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3970 / 2235	38W / 19W	105 / 118	100° / 57°
2991142 Ennio S120/4000/38W/22W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3970 / 2600	38W / 22W	105 / 119	100° / 57°
2991143 Ennio S120/4000/38W/26W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3970 / 2955	38W / 26W	105 / 114	100° / 57°
2991144 Ennio S120/4000/38W/29W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	3970 / 3430	38W / 29W	105 / 119	100° / 57°
2991145 Ennio S120/4000/50W/16W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	4815 / 1805	50W / 16W	97 / 113	100° / 57°
2991146 Ennio S120/4000/50W/19W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	4815 / 2235	50W / 19W	97 / 118	100° / 57°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991147 Ennio S120/4000/50W/22W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	4815 / 2600	50W / 22W	97 / 119	100° / 57°
2991148 Ennio S120/4000/50W/26W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	4815 / 2955	50W / 26W	97 / 114	100° / 57°
2991149 Ennio S120/4000/50W/29W/80/A100/A57	1214 x 57 x 81 ± 1mm	4000	4815 / 3430	50W / 29W	97 / 119	100° / 57°
2991150 Ennio S150/3000/37W/19W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	3810 / 2360	37W / 19W	103 / 125	100° / 15°
2991151 Ennio S150/3000/37W/23W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	3810 / 2935	37W / 23W	103 / 128	100° / 15°
2991152 Ennio S150/3000/37W/28W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	3810 / 3410	37W / 28W	103 / 122	100° / 15°
2991153 Ennio S150/3000/37W/32W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	3810 / 3885	37W / 32W	103 / 122	100° / 15°
2991154 Ennio S150/3000/37W/36W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	3810 / 4480	37W / 36W	103 / 125	100° / 15°
2991155 Ennio S150/3000/50W/19W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5000 / 2360	50W / 19W	100 / 125	100° / 15°
2991156 Ennio S150/3000/50W/23W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5000 / 2935	50W / 23W	100 / 128	100° / 15°
2991157 Ennio S150/3000/50W/28W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5000 / 3410	50W / 28W	100 / 122	100° / 15°
2991158 Ennio S150/3000/50W/32W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5000 / 3885	50W / 32W	100 / 122	100° / 15°
2991159 Ennio S150/3000/50W/36W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5000 / 4480	50W / 36W	100 / 125	100° / 15°
2991160 Ennio S150/3000/60W/19W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5750 / 2360	60W / 19W	96 / 125	100° / 15°
2991161 Ennio S150/3000/60W/23W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5750 / 2935	60W / 23W	96 / 128	100° / 15°
2991162 Ennio S150/3000/60W/28W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5750 / 3410	60W / 28W	96 / 122	100° / 15°
2991163 Ennio S150/3000/60W/32W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5750 / 3885	60W / 32W	96 / 122	100° / 15°
2991164 Ennio S150/3000/60W/36W/80/A100/A15	1501 x 57 x 81 ± 1mm	3000	5750 / 4480	60W / 36W	96 / 125	100° / 15°
2991165 Ennio S150/4000/37W/19W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	3970 / 2360	37W / 19W	108 / 125	100° / 15°
2991166 Ennio S150/4000/37W/23W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	3970 / 2935	37W / 23W	108 / 128	100° / 15°
2991167 Ennio S150/4000/37W/28W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	3970 / 3410	37W / 28W	108 / 122	100° / 15°
2991168 Ennio S150/4000/37W/32W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	3970 / 3885	37W / 32W	108 / 122	100° / 15°
2991169 Ennio S150/4000/37W/36W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	3970 / 4480	37W / 36W	108 / 125	100° / 15°
2991170 Ennio S150/4000/50W/19W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5210 / 2360	50W / 19W	105 / 125	100° / 15°
2991171 Ennio S150/4000/50W/23W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5210 / 2935	50W / 23W	105 / 128	100° / 15°
2991172 Ennio S150/4000/50W/28W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5210 / 3410	50W / 28W	105 / 122	100° / 15°
2991173 Ennio S150/4000/50W/32W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5210 / 3885	50W / 32W	105 / 122	100° / 15°
2991174 Ennio S150/4000/50W/36W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5210 / 4480	50W / 36W	105 / 125	100° / 15°
2991175 Ennio S150/4000/60W/19W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5995 / 2360	60W / 19W	100 / 125	100° / 15°
2991176 Ennio S150/4000/60W/23W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5995 / 2935	60W / 23W	100 / 128	100° / 15°
2991177 Ennio S150/4000/60W/28W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5995 / 3410	60W / 28W	100 / 122	100° / 15°
2991178 Ennio S150/4000/60W/32W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5995 / 3885	60W / 32W	100 / 122	100° / 15°
2991179 Ennio S150/4000/60W/36W/80/A100/A15	1501 x 57 x 81 ± 1mm	4000	5995 / 4480	60W / 36W	100 / 125	100° / 15°
2991180 Ennio S150/3000/37W/19W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	3810 / 2385	37W / 19W	103 / 126	100° / 21°
2991181 Ennio S150/3000/37W/23W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	3810 / 2965	37W / 23W	103 / 129	100° / 21°
2991182 Ennio S150/3000/37W/28W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	3810 / 3445	37W / 28W	103 / 124	100° / 21°
2991183 Ennio S150/3000/37W/32W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	3810 / 3925	37W / 32W	103 / 123	100° / 21°
2991184 Ennio S150/3000/37W/36W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	3810 / 4525	37W / 36W	103 / 126	100° / 21°
2991185 Ennio S150/3000/50W/19W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5000 / 2385	50W / 19W	100 / 126	100° / 21°
2991186 Ennio S150/3000/50W/23W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5000 / 2965	50W / 23W	100 / 129	100° / 21°
2991187 Ennio S150/3000/50W/28W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5000 / 3445	50W / 28W	100 / 124	100° / 21°
2991188 Ennio S150/3000/50W/32W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5000 / 3925	50W / 32W	100 / 123	100° / 21°
2991189 Ennio S150/3000/50W/36W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5000 / 4525	50W / 36W	100 / 126	100° / 21°
2991190 Ennio S150/3000/60W/19W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5750 / 2385	60W / 19W	96 / 126	100° / 21°
2991191 Ennio S150/3000/60W/23W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5750 / 2965	60W / 23W	96 / 129	100° / 21°
2991192 Ennio S150/3000/60W/28W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5750 / 3445	60W / 28W	96 / 124	100° / 21°
2991193 Ennio S150/3000/60W/32W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5750 / 3925	60W / 32W	96 / 123	100° / 21°
2991194 Ennio S150/3000/60W/36W/80/A100/A21	1501 x 57 x 81 ± 1mm	3000	5750 / 4525	60W / 36W	96 / 126	100° / 21°
2991195 Ennio S150/4000/37W/19W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	3970 / 2385	37W / 19W	108 / 126	100° / 21°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991196 Ennio S150/4000/37W/23W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	3970 / 2965	37W / 23W	108 / 129	100° / 21°
2991197 Ennio S150/4000/37W/28W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	3970 / 3445	37W / 28W	108 / 124	100° / 21°
2991198 Ennio S150/4000/37W/32W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	3970 / 3925	37W / 32W	108 / 123	100° / 21°
2991199 Ennio S150/4000/37W/36W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	3970 / 4525	37W / 36W	108 / 126	100° / 21°
2991200 Ennio S150/4000/50W/19W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5210 / 2385	50W / 19W	105 / 126	100° / 21°
2991201 Ennio S150/4000/50W/23W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5210 / 2965	50W / 23W	105 / 129	100° / 21°
2991202 Ennio S150/4000/50W/28W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5210 / 3445	50W / 28W	105 / 124	100° / 21°
2991203 Ennio S150/4000/50W/32W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5210 / 3925	50W / 32W	105 / 123	100° / 21°
2991204 Ennio S150/4000/50W/36W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5210 / 4525	50W / 36W	105 / 126	100° / 21°
2991205 Ennio S150/4000/60W/19W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5995 / 2385	60W / 19W	100 / 126	100° / 21°
2991206 Ennio S150/4000/60W/23W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5995 / 2965	60W / 23W	100 / 129	100° / 21°
2991207 Ennio S150/4000/60W/28W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5995 / 3445	60W / 28W	100 / 124	100° / 21°
2991208 Ennio S150/4000/60W/32W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5995 / 3925	60W / 32W	100 / 123	100° / 21°
2991209 Ennio S150/4000/60W/36W/80/A100/A21	1501 x 57 x 81 ± 1mm	4000	5995 / 4525	60W / 36W	100 / 126	100° / 21°
2991210 Ennio S150/3000/37W/19W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	3810 / 2290	37W / 19W	103 / 121	100° / 28°
2991211 Ennio S150/3000/37W/23W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	3810 / 2850	37W / 23W	103 / 124	100° / 28°
2991212 Ennio S150/3000/37W/28W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	3810 / 3310	37W / 28W	103 / 119	100° / 28°
2991213 Ennio S150/3000/37W/32W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	3810 / 3770	37W / 32W	103 / 118	100° / 28°
2991214 Ennio S150/3000/37W/36W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	3810 / 4350	37W / 36W	103 / 121	100° / 28°
2991215 Ennio S150/3000/50W/19W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5000 / 2290	50W / 19W	100 / 121	100° / 28°
2991216 Ennio S150/3000/50W/23W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5000 / 2850	50W / 23W	100 / 124	100° / 28°
2991217 Ennio S150/3000/50W/28W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5000 / 3310	50W / 28W	100 / 119	100° / 28°
2991218 Ennio S150/3000/50W/32W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5000 / 3770	50W / 32W	100 / 118	100° / 28°
2991219 Ennio S150/3000/50W/36W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5000 / 4350	50W / 36W	100 / 121	100° / 28°
2991220 Ennio S150/3000/60W/19W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5750 / 2290	60W / 19W	96 / 121	100° / 28°
2991221 Ennio S150/3000/60W/23W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5750 / 2850	60W / 23W	96 / 124	100° / 28°
2991222 Ennio S150/3000/60W/28W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5750 / 3310	60W / 28W	96 / 119	100° / 28°
2991223 Ennio S150/3000/60W/32W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5750 / 3770	60W / 32W	96 / 118	100° / 28°
2991224 Ennio S150/3000/60W/36W/80/A100/A28	1501 x 57 x 81 ± 1mm	3000	5750 / 4350	60W / 36W	96 / 121	100° / 28°
2991225 Ennio S150/4000/37W/19W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	3970 / 2290	37W / 19W	108 / 121	100° / 28°
2991226 Ennio S150/4000/37W/23W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	3970 / 2850	37W / 23W	108 / 124	100° / 28°
2991227 Ennio S150/4000/37W/28W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	3970 / 3310	37W / 28W	108 / 119	100° / 28°
2991228 Ennio S150/4000/37W/32W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	3970 / 3770	37W / 32W	108 / 118	100° / 28°
2991229 Ennio S150/4000/37W/36W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	3970 / 4350	37W / 36W	108 / 121	100° / 28°
2991230 Ennio S150/4000/50W/19W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5210 / 2290	50W / 19W	105 / 121	100° / 28°
2991231 Ennio S150/4000/50W/23W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5210 / 2850	50W / 23W	105 / 124	100° / 28°
2991232 Ennio S150/4000/50W/28W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5210 / 3310	50W / 28W	105 / 119	100° / 28°
2991233 Ennio S150/4000/50W/32W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5210 / 3770	50W / 32W	105 / 118	100° / 28°
2991234 Ennio S150/4000/50W/36W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5210 / 4350	50W / 36W	105 / 121	100° / 28°
2991235 Ennio S150/4000/60W/19W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5995 / 2290	60W / 19W	100 / 121	100° / 28°
2991236 Ennio S150/4000/60W/23W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5995 / 2850	60W / 23W	100 / 124	100° / 28°
2991237 Ennio S150/4000/60W/28W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5995 / 3310	60W / 28W	100 / 119	100° / 28°
2991238 Ennio S150/4000/60W/32W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5995 / 3770	60W / 32W	100 / 118	100° / 28°
2991239 Ennio S150/4000/60W/36W/80/A100/A28	1501 x 57 x 81 ± 1mm	4000	5995 / 4350	60W / 36W	100 / 121	100° / 28°
2991240 Ennio S150/3000/37W/19W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	3810 / 2340	37W / 19W	103 / 124	100° / 46°
2991241 Ennio S150/3000/37W/23W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	3810 / 2905	37W / 23W	103 / 127	100° / 46°
2991242 Ennio S150/3000/37W/28W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	3810 / 3380	37W / 28W	103 / 121	100° / 46°
2991243 Ennio S150/3000/37W/32W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	3810 / 3850	37W / 32W	103 / 121	100° / 46°
2991244 Ennio S150/3000/37W/36W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	3810 / 4435	37W / 36W	103 / 124	100° / 46°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991245 Ennio S150/3000/50W/19W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5000 / 2340	50W / 19W	100 / 124	100° / 46°
2991246 Ennio S150/3000/50W/23W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5000 / 2905	50W / 23W	100 / 127	100° / 46°
2991247 Ennio S150/3000/50W/28W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5000 / 3380	50W / 28W	100 / 121	100° / 46°
2991248 Ennio S150/3000/50W/32W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5000 / 3850	50W / 32W	100 / 121	100° / 46°
2991249 Ennio S150/3000/50W/36W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5000 / 4435	50W / 36W	100 / 124	100° / 46°
2991250 Ennio S150/3000/60W/19W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5750 / 2340	60W / 19W	96 / 124	100° / 46°
2991251 Ennio S150/3000/60W/23W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5750 / 2905	60W / 23W	96 / 127	100° / 46°
2991252 Ennio S150/3000/60W/28W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5750 / 3380	60W / 28W	96 / 121	100° / 46°
2991253 Ennio S150/3000/60W/32W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5750 / 3850	60W / 32W	96 / 121	100° / 46°
2991254 Ennio S150/3000/60W/36W/80/A100/A46	1501 x 57 x 81 ± 1mm	3000	5750 / 4435	60W / 36W	96 / 124	100° / 46°
2991255 Ennio S150/4000/37W/19W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	3970 / 2340	37W / 19W	108 / 124	100° / 46°
2991256 Ennio S150/4000/37W/23W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	3970 / 2905	37W / 23W	108 / 127	100° / 46°
2991257 Ennio S150/4000/37W/28W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	3970 / 3380	37W / 28W	108 / 121	100° / 46°
2991258 Ennio S150/4000/37W/32W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	3970 / 3850	37W / 32W	108 / 121	100° / 46°
2991259 Ennio S150/4000/37W/36W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	3970 / 4435	37W / 36W	108 / 124	100° / 46°
2991260 Ennio S150/4000/50W/19W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5210 / 2340	50W / 19W	105 / 124	100° / 46°
2991261 Ennio S150/4000/50W/23W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5210 / 2905	50W / 23W	105 / 127	100° / 46°
2991262 Ennio S150/4000/50W/28W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5210 / 3380	50W / 28W	105 / 121	100° / 46°
2991263 Ennio S150/4000/50W/32W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5210 / 3850	50W / 32W	105 / 121	100° / 46°
2991264 Ennio S150/4000/50W/36W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5210 / 4435	50W / 36W	105 / 124	100° / 46°
2991265 Ennio S150/4000/60W/19W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5995 / 2340	60W / 19W	100 / 124	100° / 46°
2991266 Ennio S150/4000/60W/23W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5995 / 2905	60W / 23W	100 / 127	100° / 46°
2991267 Ennio S150/4000/60W/28W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5995 / 3380	60W / 28W	100 / 121	100° / 46°
2991268 Ennio S150/4000/60W/32W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5995 / 3850	60W / 32W	100 / 121	100° / 46°
2991269 Ennio S150/4000/60W/36W/80/A100/A46	1501 x 57 x 81 ± 1mm	4000	5995 / 4435	60W / 36W	100 / 124	100° / 46°
2991270 Ennio S150/3000/37W/19W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	3810 / 2245	37W / 19W	103 / 119	100° / 57°
2991271 Ennio S150/3000/37W/23W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	3810 / 2790	37W / 23W	103 / 122	100° / 57°
2991272 Ennio S150/3000/37W/28W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	3810 / 3245	37W / 28W	103 / 116	100° / 57°
2991273 Ennio S150/3000/37W/32W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	3810 / 3695	37W / 32W	103 / 116	100° / 57°
2991274 Ennio S150/3000/37W/36W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	3810 / 4260	37W / 36W	103 / 119	100° / 57°
2991275 Ennio S150/3000/50W/19W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5000 / 2245	50W / 19W	100 / 119	100° / 57°
2991276 Ennio S150/3000/50W/23W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5000 / 2790	50W / 23W	100 / 122	100° / 57°
2991277 Ennio S150/3000/50W/28W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5000 / 3245	50W / 28W	100 / 116	100° / 57°
2991278 Ennio S150/3000/50W/32W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5000 / 3695	50W / 32W	100 / 116	100° / 57°
2991279 Ennio S150/3000/50W/36W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5000 / 4260	50W / 36W	100 / 119	100° / 57°
2991280 Ennio S150/3000/60W/19W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5750 / 2245	60W / 19W	96 / 119	100° / 57°
2991281 Ennio S150/3000/60W/23W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5750 / 2790	60W / 23W	96 / 122	100° / 57°
2991282 Ennio S150/3000/60W/28W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5750 / 3245	60W / 28W	96 / 116	100° / 57°
2991283 Ennio S150/3000/60W/32W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5750 / 3695	60W / 32W	96 / 116	100° / 57°
2991284 Ennio S150/3000/60W/36W/80/A100/A57	1501 x 57 x 81 ± 1mm	3000	5750 / 4260	60W / 36W	96 / 119	100° / 57°
2991285 Ennio S150/4000/37W/19W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	3970 / 2245	37W / 19W	108 / 119	100° / 57°
2991286 Ennio S150/4000/37W/23W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	3970 / 2790	37W / 23W	108 / 122	100° / 57°
2991287 Ennio S150/4000/37W/28W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	3970 / 3245	37W / 28W	108 / 116	100° / 57°
2991288 Ennio S150/4000/37W/32W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	3970 / 3695	37W / 32W	108 / 116	100° / 57°
2991289 Ennio S150/4000/37W/36W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	3970 / 4260	37W / 36W	108 / 119	100° / 57°
2991290 Ennio S150/4000/50W/19W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5210 / 2245	50W / 19W	105 / 119	100° / 57°
2991291 Ennio S150/4000/50W/23W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5210 / 2790	50W / 23W	105 / 122	100° / 57°
2991292 Ennio S150/4000/50W/28W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5210 / 3245	50W / 28W	105 / 116	100° / 57°
2991293 Ennio S150/4000/50W/32W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5210 / 3695	50W / 32W	105 / 116	100° / 57°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991294 Ennio S150/4000/50W/36W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5210 / 4260	50W / 36W	105 / 119	100° / 57°
2991295 Ennio S150/4000/60W/19W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5995 / 2245	60W / 19W	100 / 119	100° / 57°
2991296 Ennio S150/4000/60W/23W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5995 / 2790	60W / 23W	100 / 122	100° / 57°
2991297 Ennio S150/4000/60W/28W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5995 / 3245	60W / 28W	100 / 116	100° / 57°
2991298 Ennio S150/4000/60W/32W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5995 / 3695	60W / 32W	100 / 116	100° / 57°
2991299 Ennio S150/4000/60W/36W/80/A100/A57	1501 x 57 x 81 ± 1mm	4000	5995 / 4260	60W / 36W	100 / 119	100° / 57°
2991300 Ennio S240/3000/64W/32W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	6380 / 3790	64W / 32W	100 / 119	100° / 15°
2991301 Ennio S240/3000/64W/38W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	6380 / 4710	64W / 38W	100 / 124	100° / 15°
2991302 Ennio S240/3000/64W/44W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	6380 / 5470	64W / 44W	100 / 125	100° / 15°
2991303 Ennio S240/3000/64W/52W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	6380 / 6220	64W / 52W	100 / 120	100° / 15°
2991304 Ennio S240/3000/64W/58W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	6380 / 7220	64W / 58W	100 / 125	100° / 15°
2991305 Ennio S240/3000/76W/32W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	7620 / 3790	76W / 32W	101 / 119	100° / 15°
2991306 Ennio S240/3000/76W/38W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	7620 / 4710	76W / 38W	101 / 124	100° / 15°
2991307 Ennio S240/3000/76W/44W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	7620 / 5470	76W / 44W	101 / 125	100° / 15°
2991308 Ennio S240/3000/76W/52W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	7620 / 6220	76W / 52W	101 / 120	100° / 15°
2991309 Ennio S240/3000/76W/58W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	7620 / 7220	76W / 58W	101 / 125	100° / 15°
2991310 Ennio S240/3000/100W/32W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	9240 / 3790	100W / 32W	93 / 119	100° / 15°
2991311 Ennio S240/3000/100W/38W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	9240 / 4710	100W / 38W	93 / 124	100° / 15°
2991312 Ennio S240/3000/100W/44W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	9240 / 5470	100W / 44W	93 / 125	100° / 15°
2991313 Ennio S240/3000/100W/52W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	9240 / 6220	100W / 52W	93 / 120	100° / 15°
2991314 Ennio S240/3000/100W/58W/80/A100/A15	2362 x 57 x 81 ± 1mm	3000	9240 / 7220	100W / 58W	93 / 125	100° / 15°
2991315 Ennio S240/4000/64W/32W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	6650 / 3790	64W / 32W	104 / 119	100° / 15°
2991316 Ennio S240/4000/64W/38W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	6650 / 4710	64W / 38W	104 / 124	100° / 15°
2991317 Ennio S240/4000/64W/44W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	6650 / 5470	64W / 44W	104 / 125	100° / 15°
2991318 Ennio S240/4000/64W/52W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	6650 / 6220	64W / 52W	104 / 120	100° / 15°
2991319 Ennio S240/4000/64W/58W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	6650 / 7220	64W / 58W	104 / 125	100° / 15°
2991320 Ennio S240/4000/76W/32W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	7940 / 3790	76W / 32W	105 / 119	100° / 15°
2991321 Ennio S240/4000/76W/38W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	7940 / 4710	76W / 38W	105 / 124	100° / 15°
2991322 Ennio S240/4000/76W/44W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	7940 / 5470	76W / 44W	105 / 125	100° / 15°
2991323 Ennio S240/4000/76W/52W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	7940 / 6220	76W / 52W	105 / 120	100° / 15°
2991324 Ennio S240/4000/76W/58W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	7940 / 7220	76W / 58W	105 / 125	100° / 15°
2991325 Ennio S240/4000/100W/32W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	9630 / 3790	100W / 32W	97 / 119	100° / 15°
2991326 Ennio S240/4000/100W/38W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	9630 / 4710	100W / 38W	97 / 124	100° / 15°
2991327 Ennio S240/4000/100W/44W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	9630 / 5470	100W / 44W	97 / 125	100° / 15°
2991328 Ennio S240/4000/100W/52W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	9630 / 6220	100W / 52W	97 / 120	100° / 15°
2991329 Ennio S240/4000/100W/58W/80/A100/A15	2362 x 57 x 81 ± 1mm	4000	9630 / 7220	100W / 58W	97 / 125	100° / 15°
2991330 Ennio S240/3000/64W/32W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	6380 / 3830	64W / 32W	100 / 120	100° / 21°
2991331 Ennio S240/3000/64W/38W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	6380 / 4750	64W / 38W	100 / 125	100° / 21°
2991332 Ennio S240/3000/64W/44W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	6380 / 5520	64W / 44W	100 / 126	100° / 21°
2991333 Ennio S240/3000/64W/52W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	6380 / 6280	64W / 52W	100 / 121	100° / 21°
2991334 Ennio S240/3000/64W/58W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	6380 / 7290	64W / 58W	100 / 126	100° / 21°
2991335 Ennio S240/3000/76W/32W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	7620 / 3830	76W / 32W	101 / 120	100° / 21°
2991336 Ennio S240/3000/76W/38W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	7620 / 4750	76W / 38W	101 / 125	100° / 21°
2991337 Ennio S240/3000/76W/44W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	7620 / 5520	76W / 44W	101 / 126	100° / 21°
2991338 Ennio S240/3000/76W/52W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	7620 / 6280	76W / 52W	101 / 121	100° / 21°
2991339 Ennio S240/3000/76W/58W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	7620 / 7290	76W / 58W	101 / 126	100° / 21°
2991340 Ennio S240/3000/100W/32W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	9240 / 3830	100W / 32W	93 / 120	100° / 21°
2991341 Ennio S240/3000/100W/38W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	9240 / 4750	100W / 38W	93 / 125	100° / 21°
2991342 Ennio S240/3000/100W/44W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	9240 / 5520	100W / 44W	93 / 126	100° / 21°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991343 Ennio S240/3000/100W/52W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	9240 / 6280	100W / 52W	93 / 121	100° / 21°
2991344 Ennio S240/3000/100W/58W/80/A100/A21	2362 x 57 x 81 ± 1mm	3000	9240 / 7290	100W / 58W	93 / 126	100° / 21°
2991345 Ennio S240/4000/64W/32W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	6650 / 3830	64W / 32W	104 / 120	100° / 21°
2991346 Ennio S240/4000/64W/38W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	6650 / 4750	64W / 38W	104 / 125	100° / 21°
2991347 Ennio S240/4000/64W/44W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	6650 / 5520	64W / 44W	104 / 126	100° / 21°
2991348 Ennio S240/4000/64W/52W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	6650 / 6280	64W / 52W	104 / 121	100° / 21°
2991349 Ennio S240/4000/64W/58W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	6650 / 7290	64W / 58W	104 / 126	100° / 21°
2991350 Ennio S240/4000/76W/32W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	7940 / 3830	76W / 32W	105 / 120	100° / 21°
2991351 Ennio S240/4000/76W/38W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	7940 / 4750	76W / 38W	105 / 125	100° / 21°
2991352 Ennio S240/4000/76W/44W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	7940 / 5520	76W / 44W	105 / 126	100° / 21°
2991353 Ennio S240/4000/76W/52W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	7940 / 6280	76W / 52W	105 / 121	100° / 21°
2991354 Ennio S240/4000/76W/58W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	7940 / 7290	76W / 58W	105 / 126	100° / 21°
2991355 Ennio S240/4000/100W/32W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	9630 / 3830	100W / 32W	97 / 120	100° / 21°
2991356 Ennio S240/4000/100W/38W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	9630 / 4750	100W / 38W	97 / 125	100° / 21°
2991357 Ennio S240/4000/100W/44W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	9630 / 5520	100W / 44W	97 / 126	100° / 21°
2991358 Ennio S240/4000/100W/52W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	9630 / 6280	100W / 52W	97 / 121	100° / 21°
2991359 Ennio S240/4000/100W/58W/80/A100/A21	2362 x 57 x 81 ± 1mm	4000	9630 / 7290	100W / 58W	97 / 126	100° / 21°
2991360 Ennio S240/3000/64W/32W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	6380 / 3680	64W / 32W	100 / 115	100° / 28°
2991361 Ennio S240/3000/64W/38W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	6380 / 4570	64W / 38W	100 / 121	100° / 28°
2991362 Ennio S240/3000/64W/44W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	6380 / 5310	64W / 44W	100 / 121	100° / 28°
2991363 Ennio S240/3000/64W/52W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	6380 / 6040	64W / 52W	100 / 117	100° / 28°
2991364 Ennio S240/3000/64W/58W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	6380 / 7010	64W / 58W	100 / 121	100° / 28°
2991365 Ennio S240/3000/76W/32W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	7620 / 3680	76W / 32W	101 / 115	100° / 28°
2991366 Ennio S240/3000/76W/38W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	7620 / 4570	76W / 38W	101 / 121	100° / 28°
2991367 Ennio S240/3000/76W/44W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	7620 / 5310	76W / 44W	101 / 121	100° / 28°
2991368 Ennio S240/3000/76W/52W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	7620 / 6040	76W / 52W	101 / 117	100° / 28°
2991369 Ennio S240/3000/76W/58W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	7620 / 7010	76W / 58W	101 / 121	100° / 28°
2991370 Ennio S240/3000/100W/32W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	9240 / 3680	100W / 32W	93 / 115	100° / 28°
2991371 Ennio S240/3000/100W/38W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	9240 / 4570	100W / 38W	93 / 121	100° / 28°
2991372 Ennio S240/3000/100W/44W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	9240 / 5310	100W / 44W	93 / 121	100° / 28°
2991373 Ennio S240/3000/100W/52W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	9240 / 6040	100W / 52W	93 / 117	100° / 28°
2991374 Ennio S240/3000/100W/58W/80/A100/A28	2362 x 57 x 81 ± 1mm	3000	9240 / 7010	100W / 58W	93 / 121	100° / 28°
2991375 Ennio S240/4000/64W/32W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	6650 / 3680	64W / 32W	104 / 115	100° / 28°
2991376 Ennio S240/4000/64W/38W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	6650 / 4570	64W / 38W	104 / 121	100° / 28°
2991377 Ennio S240/4000/64W/44W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	6650 / 5310	64W / 44W	104 / 121	100° / 28°
2991378 Ennio S240/4000/64W/52W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	6650 / 6040	64W / 52W	104 / 117	100° / 28°
2991379 Ennio S240/4000/64W/58W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	6650 / 7010	64W / 58W	104 / 121	100° / 28°
2991380 Ennio S240/4000/76W/32W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	7940 / 3680	76W / 32W	105 / 115	100° / 28°
2991381 Ennio S240/4000/76W/38W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	7940 / 4570	76W / 38W	105 / 121	100° / 28°
2991382 Ennio S240/4000/76W/44W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	7940 / 5310	76W / 44W	105 / 121	100° / 28°
2991383 Ennio S240/4000/76W/52W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	7940 / 6040	76W / 52W	105 / 117	100° / 28°
2991384 Ennio S240/4000/76W/58W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	7940 / 7010	76W / 58W	105 / 121	100° / 28°
2991385 Ennio S240/4000/100W/32W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	9630 / 3680	100W / 32W	97 / 115	100° / 28°
2991386 Ennio S240/4000/100W/38W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	9630 / 4570	100W / 38W	97 / 121	100° / 28°
2991387 Ennio S240/4000/100W/44W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	9630 / 5310	100W / 44W	97 / 121	100° / 28°
2991388 Ennio S240/4000/100W/52W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	9630 / 6040	100W / 52W	97 / 117	100° / 28°
2991389 Ennio S240/4000/100W/58W/80/A100/A28	2362 x 57 x 81 ± 1mm	4000	9630 / 7010	100W / 58W	97 / 121	100° / 28°
2991390 Ennio S240/3000/64W/32W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	6380 / 3760	64W / 32W	100 / 118	100° / 46°
2991391 Ennio S240/3000/64W/38W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	6380 / 4660	64W / 38W	100 / 123	100° / 46°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991392 Ennio S240/3000/64W/44W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	6380 / 5410	64W / 44W	100 / 123	100° / 46°
2991393 Ennio S240/3000/64W/52W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	6380 / 6160	64W / 52W	100 / 119	100° / 46°
2991394 Ennio S240/3000/64W/58W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	6380 / 7150	64W / 58W	100 / 124	100° / 46°
2991395 Ennio S240/3000/76W/32W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	7620 / 3760	76W / 32W	101 / 118	100° / 46°
2991396 Ennio S240/3000/76W/38W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	7620 / 4660	76W / 38W	101 / 123	100° / 46°
2991397 Ennio S240/3000/76W/44W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	7620 / 5410	76W / 44W	101 / 123	100° / 46°
2991398 Ennio S240/3000/76W/52W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	7620 / 6160	76W / 52W	101 / 119	100° / 46°
2991399 Ennio S240/3000/76W/58W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	7620 / 7150	76W / 58W	101 / 124	100° / 46°
2991400 Ennio S240/3000/100W/32W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	9240 / 3760	100W / 32W	93 / 118	100° / 46°
2991401 Ennio S240/3000/100W/38W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	9240 / 4660	100W / 38W	93 / 123	100° / 46°
2991402 Ennio S240/3000/100W/44W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	9240 / 5410	100W / 44W	93 / 123	100° / 46°
2991403 Ennio S240/3000/100W/52W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	9240 / 6160	100W / 52W	93 / 119	100° / 46°
2991404 Ennio S240/3000/100W/58W/80/A100/A46	2362 x 57 x 81 ± 1mm	3000	9240 / 7150	100W / 58W	93 / 124	100° / 46°
2991405 Ennio S240/4000/64W/32W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	6650 / 3760	64W / 32W	104 / 118	100° / 46°
2991406 Ennio S240/4000/64W/38W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	6650 / 4660	64W / 38W	104 / 123	100° / 46°
2991407 Ennio S240/4000/64W/44W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	6650 / 5410	64W / 44W	104 / 123	100° / 46°
2991408 Ennio S240/4000/64W/52W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	6650 / 6160	64W / 52W	104 / 119	100° / 46°
2991409 Ennio S240/4000/64W/58W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	6650 / 7150	64W / 58W	104 / 124	100° / 46°
2991410 Ennio S240/4000/76W/32W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	7940 / 3760	76W / 32W	105 / 118	100° / 46°
2991411 Ennio S240/4000/76W/38W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	7940 / 4660	76W / 38W	105 / 123	100° / 46°
2991412 Ennio S240/4000/76W/44W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	7940 / 5410	76W / 44W	105 / 123	100° / 46°
2991413 Ennio S240/4000/76W/52W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	7940 / 6160	76W / 52W	105 / 119	100° / 46°
2991414 Ennio S240/4000/76W/58W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	7940 / 7150	76W / 58W	105 / 124	100° / 46°
2991415 Ennio S240/4000/100W/32W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	9630 / 3760	100W / 32W	97 / 118	100° / 46°
2991416 Ennio S240/4000/100W/38W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	9630 / 4660	100W / 38W	97 / 123	100° / 46°
2991417 Ennio S240/4000/100W/44W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	9630 / 5410	100W / 44W	97 / 123	100° / 46°
2991418 Ennio S240/4000/100W/52W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	9630 / 6160	100W / 52W	97 / 119	100° / 46°
2991419 Ennio S240/4000/100W/58W/80/A100/A46	2362 x 57 x 81 ± 1mm	4000	9630 / 7150	100W / 58W	97 / 124	100° / 46°
2991420 Ennio S240/3000/64W/32W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	6380 / 3610	64W / 32W	100 / 113	100° / 57°
2991421 Ennio S240/3000/64W/38W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	6380 / 4470	64W / 38W	100 / 118	100° / 57°
2991422 Ennio S240/3000/64W/44W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	6380 / 5200	64W / 44W	100 / 119	100° / 57°
2991423 Ennio S240/3000/64W/52W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	6380 / 5910	64W / 52W	100 / 114	100° / 57°
2991424 Ennio S240/3000/64W/58W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	6380 / 6860	64W / 58W	100 / 119	100° / 57°
2991425 Ennio S240/3000/76W/32W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	7620 / 3610	76W / 32W	101 / 113	100° / 57°
2991426 Ennio S240/3000/76W/38W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	7620 / 4470	76W / 38W	101 / 118	100° / 57°
2991427 Ennio S240/3000/76W/44W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	7620 / 5200	76W / 44W	101 / 119	100° / 57°
2991428 Ennio S240/3000/76W/52W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	7620 / 5910	76W / 52W	101 / 114	100° / 57°
2991429 Ennio S240/3000/76W/58W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	7620 / 6860	76W / 58W	101 / 119	100° / 57°
2991430 Ennio S240/3000/100W/32W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	9240 / 3610	100W / 32W	93 / 113	100° / 57°
2991431 Ennio S240/3000/100W/38W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	9240 / 4470	100W / 38W	93 / 118	100° / 57°
2991432 Ennio S240/3000/100W/44W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	9240 / 5200	100W / 44W	93 / 119	100° / 57°
2991433 Ennio S240/3000/100W/52W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	9240 / 5910	100W / 52W	93 / 114	100° / 57°
2991434 Ennio S240/3000/100W/58W/80/A100/A57	2362 x 57 x 81 ± 1mm	3000	9240 / 6860	100W / 58W	93 / 119	100° / 57°
2991435 Ennio S240/4000/64W/32W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	6650 / 3610	64W / 32W	104 / 113	100° / 57°
2991436 Ennio S240/4000/64W/38W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	6650 / 4470	64W / 38W	104 / 118	100° / 57°
2991437 Ennio S240/4000/64W/44W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	6650 / 5200	64W / 44W	104 / 119	100° / 57°
2991438 Ennio S240/4000/64W/52W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	6650 / 5910	64W / 52W	104 / 114	100° / 57°
2991439 Ennio S240/4000/64W/58W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	6650 / 6860	64W / 58W	104 / 119	100° / 57°
2991440 Ennio S240/4000/76W/32W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	7940 / 3610	76W / 32W	105 / 113	100° / 57°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991441 Ennio S240/4000/76W/38W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	7940 / 4470	76W / 38W	105 / 118	100° / 57°
2991442 Ennio S240/4000/76W/44W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	7940 / 5200	76W / 44W	105 / 119	100° / 57°
2991443 Ennio S240/4000/76W/52W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	7940 / 5910	76W / 52W	105 / 114	100° / 57°
2991444 Ennio S240/4000/76W/58W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	7940 / 6860	76W / 58W	105 / 119	100° / 57°
2991445 Ennio S240/4000/100W/32W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	9630 / 3610	100W / 32W	97 / 113	100° / 57°
2991446 Ennio S240/4000/100W/38W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	9630 / 4470	100W / 38W	97 / 118	100° / 57°
2991447 Ennio S240/4000/100W/44W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	9630 / 5200	100W / 44W	97 / 119	100° / 57°
2991448 Ennio S240/4000/100W/52W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	9630 / 5910	100W / 52W	97 / 114	100° / 57°
2991449 Ennio S240/4000/100W/58W/80/A100/A57	2362 x 57 x 81 ± 1mm	4000	9630 / 6860	100W / 58W	97 / 119	100° / 57°
2991450 Ennio S300/3000/74W/38W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	7620 / 4720	74W / 38W	103 / 125	100° / 15°
2991451 Ennio S300/3000/74W/46W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	7620 / 5870	74W / 46W	103 / 128	100° / 15°
2991452 Ennio S300/3000/74W/56W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	7620 / 6820	74W / 56W	103 / 122	100° / 15°
2991453 Ennio S300/3000/74W/64W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	7620 / 7770	74W / 64W	103 / 122	100° / 15°
2991454 Ennio S300/3000/74W/72W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	7620 / 8960	74W / 72W	103 / 125	100° / 15°
2991455 Ennio S300/3000/100W/38W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	10000 / 4720	100W / 38W	100 / 125	100° / 15°
2991456 Ennio S300/3000/100W/46W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	10000 / 5870	100W / 46W	100 / 128	100° / 15°
2991457 Ennio S300/3000/100W/56W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	10000 / 6820	100W / 56W	100 / 122	100° / 15°
2991458 Ennio S300/3000/100W/64W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	10000 / 7770	100W / 64W	100 / 122	100° / 15°
2991459 Ennio S300/3000/100W/72W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	10000 / 8960	100W / 72W	100 / 125	100° / 15°
2991460 Ennio S300/3000/120W/38W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	11500 / 4720	120W / 38W	96 / 125	100° / 15°
2991461 Ennio S300/3000/120W/46W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	11500 / 5870	120W / 46W	96 / 128	100° / 15°
2991462 Ennio S300/3000/120W/56W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	11500 / 6820	120W / 56W	96 / 122	100° / 15°
2991463 Ennio S300/3000/120W/64W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	11500 / 7770	120W / 64W	96 / 122	100° / 15°
2991464 Ennio S300/3000/120W/72W/80/A100/A15	2936 x 57 x 81 ± 1mm	3000	11500 / 8960	120W / 72W	96 / 125	100° / 15°
2991465 Ennio S300/4000/74W/38W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	7940 / 4720	74W / 38W	108 / 125	100° / 15°
2991466 Ennio S300/4000/74W/46W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	7940 / 5870	74W / 46W	108 / 128	100° / 15°
2991467 Ennio S300/4000/74W/56W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	7940 / 6820	74W / 56W	108 / 122	100° / 15°
2991468 Ennio S300/4000/74W/64W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	7940 / 7770	74W / 64W	108 / 122	100° / 15°
2991469 Ennio S300/4000/74W/72W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	7940 / 8960	74W / 72W	108 / 125	100° / 15°
2991470 Ennio S300/4000/100W/38W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	10420 / 4720	100W / 38W	105 / 125	100° / 15°
2991471 Ennio S300/4000/100W/46W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	10420 / 5870	100W / 46W	105 / 128	100° / 15°
2991472 Ennio S300/4000/100W/56W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	10420 / 6820	100W / 56W	105 / 122	100° / 15°
2991473 Ennio S300/4000/100W/64W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	10420 / 7770	100W / 64W	105 / 122	100° / 15°
2991474 Ennio S300/4000/100W/72W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	10420 / 8960	100W / 72W	105 / 125	100° / 15°
2991475 Ennio S300/4000/120W/38W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	11990 / 4720	120W / 38W	100 / 125	100° / 15°
2991476 Ennio S300/4000/120W/46W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	11990 / 5870	120W / 46W	100 / 128	100° / 15°
2991477 Ennio S300/4000/120W/56W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	11990 / 6820	120W / 56W	100 / 122	100° / 15°
2991478 Ennio S300/4000/120W/64W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	11990 / 7770	120W / 64W	100 / 122	100° / 15°
2991479 Ennio S300/4000/120W/72W/80/A100/A15	2936 x 57 x 81 ± 1mm	4000	11990 / 8960	120W / 72W	100 / 125	100° / 15°
2991480 Ennio S300/3000/74W/38W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	7620 / 4770	74W / 38W	103 / 126	100° / 21°
2991481 Ennio S300/3000/74W/46W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	7620 / 5930	74W / 46W	103 / 129	100° / 21°
2991482 Ennio S300/3000/74W/56W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	7620 / 6890	74W / 56W	103 / 124	100° / 21°
2991483 Ennio S300/3000/74W/64W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	7620 / 7850	74W / 64W	103 / 123	100° / 21°
2991484 Ennio S300/3000/74W/72W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	7620 / 9050	74W / 72W	103 / 126	100° / 21°
2991485 Ennio S300/3000/100W/38W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	10000 / 4770	100W / 38W	100 / 126	100° / 21°
2991486 Ennio S300/3000/100W/46W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	10000 / 5930	100W / 46W	100 / 129	100° / 21°
2991487 Ennio S300/3000/100W/56W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	10000 / 6890	100W / 56W	100 / 124	100° / 21°
2991488 Ennio S300/3000/100W/64W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	10000 / 7850	100W / 64W	100 / 123	100° / 21°
2991489 Ennio S300/3000/100W/72W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	10000 / 9050	100W / 72W	100 / 126	100° / 21°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991490 Ennio S300/3000/120W/38W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	11500 / 4770	120W / 38W	96 / 126	100° / 21°
2991491 Ennio S300/3000/120W/46W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	11500 / 5930	120W / 46W	96 / 129	100° / 21°
2991492 Ennio S300/3000/120W/56W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	11500 / 6890	120W / 56W	96 / 124	100° / 21°
2991493 Ennio S300/3000/120W/64W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	11500 / 7850	120W / 64W	96 / 123	100° / 21°
2991494 Ennio S300/3000/120W/72W/80/A100/A21	2936 x 57 x 81 ± 1mm	3000	11500 / 9050	120W / 72W	96 / 126	100° / 21°
2991495 Ennio S300/4000/74W/38W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	7940 / 4770	74W / 38W	108 / 126	100° / 21°
2991496 Ennio S300/4000/74W/46W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	7940 / 5930	74W / 46W	108 / 129	100° / 21°
2991497 Ennio S300/4000/74W/56W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	7940 / 6890	74W / 56W	108 / 124	100° / 21°
2991498 Ennio S300/4000/74W/64W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	7940 / 7850	74W / 64W	108 / 123	100° / 21°
2991499 Ennio S300/4000/74W/72W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	7940 / 9050	74W / 72W	108 / 126	100° / 21°
2991500 Ennio S300/4000/100W/38W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	10420 / 4770	100W / 38W	105 / 126	100° / 21°
2991501 Ennio S300/4000/100W/46W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	10420 / 5930	100W / 46W	105 / 129	100° / 21°
2991502 Ennio S300/4000/100W/56W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	10420 / 6890	100W / 56W	105 / 124	100° / 21°
2991503 Ennio S300/4000/100W/64W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	10420 / 7850	100W / 64W	105 / 123	100° / 21°
2991504 Ennio S300/4000/100W/72W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	10420 / 9050	100W / 72W	105 / 126	100° / 21°
2991505 Ennio S300/4000/120W/38W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	11990 / 4770	120W / 38W	100 / 126	100° / 21°
2991506 Ennio S300/4000/120W/46W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	11990 / 5930	120W / 46W	100 / 129	100° / 21°
2991507 Ennio S300/4000/120W/56W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	11990 / 6890	120W / 56W	100 / 124	100° / 21°
2991508 Ennio S300/4000/120W/64W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	11990 / 7850	120W / 64W	100 / 123	100° / 21°
2991509 Ennio S300/4000/120W/72W/80/A100/A21	2936 x 57 x 81 ± 1mm	4000	11990 / 9050	120W / 72W	100 / 126	100° / 21°
2991510 Ennio S300/3000/74W/38W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	7620 / 4580	74W / 38W	103 / 121	100° / 28°
2991511 Ennio S300/3000/74W/46W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	7620 / 5700	74W / 46W	103 / 124	100° / 28°
2991512 Ennio S300/3000/74W/56W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	7620 / 6620	74W / 56W	103 / 119	100° / 28°
2991513 Ennio S300/3000/74W/64W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	7620 / 7540	74W / 64W	103 / 118	100° / 28°
2991514 Ennio S300/3000/74W/72W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	7620 / 8700	74W / 72W	103 / 121	100° / 28°
2991515 Ennio S300/3000/100W/38W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	10000 / 4580	100W / 38W	100 / 121	100° / 28°
2991516 Ennio S300/3000/100W/46W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	10000 / 5700	100W / 46W	100 / 124	100° / 28°
2991517 Ennio S300/3000/100W/56W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	10000 / 6620	100W / 56W	100 / 119	100° / 28°
2991518 Ennio S300/3000/100W/64W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	10000 / 7540	100W / 64W	100 / 118	100° / 28°
2991519 Ennio S300/3000/100W/72W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	10000 / 8700	100W / 72W	100 / 121	100° / 28°
2991520 Ennio S300/3000/120W/38W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	11500 / 4580	120W / 38W	96 / 121	100° / 28°
2991521 Ennio S300/3000/120W/46W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	11500 / 5700	120W / 46W	96 / 124	100° / 28°
2991522 Ennio S300/3000/120W/56W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	11500 / 6620	120W / 56W	96 / 119	100° / 28°
2991523 Ennio S300/3000/120W/64W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	11500 / 7540	120W / 64W	96 / 118	100° / 28°
2991524 Ennio S300/3000/120W/72W/80/A100/A28	2936 x 57 x 81 ± 1mm	3000	11500 / 8700	120W / 72W	96 / 121	100° / 28°
2991525 Ennio S300/4000/74W/38W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	7940 / 4580	74W / 38W	108 / 121	100° / 28°
2991526 Ennio S300/4000/74W/46W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	7940 / 5700	74W / 46W	108 / 124	100° / 28°
2991527 Ennio S300/4000/74W/56W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	7940 / 6620	74W / 56W	108 / 119	100° / 28°
2991528 Ennio S300/4000/74W/64W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	7940 / 7540	74W / 64W	108 / 118	100° / 28°
2991529 Ennio S300/4000/74W/72W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	7940 / 8700	74W / 72W	108 / 121	100° / 28°
2991530 Ennio S300/4000/100W/38W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	10420 / 4580	100W / 38W	105 / 121	100° / 28°
2991531 Ennio S300/4000/100W/46W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	10420 / 5700	100W / 46W	105 / 124	100° / 28°
2991532 Ennio S300/4000/100W/56W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	10420 / 6620	100W / 56W	105 / 119	100° / 28°
2991533 Ennio S300/4000/100W/64W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	10420 / 7540	100W / 64W	105 / 118	100° / 28°
2991534 Ennio S300/4000/100W/72W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	10420 / 8700	100W / 72W	105 / 121	100° / 28°
2991535 Ennio S300/4000/120W/38W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	11990 / 4580	120W / 38W	100 / 121	100° / 28°
2991536 Ennio S300/4000/120W/46W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	11990 / 5700	120W / 46W	100 / 124	100° / 28°
2991537 Ennio S300/4000/120W/56W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	11990 / 6620	120W / 56W	100 / 119	100° / 28°
2991538 Ennio S300/4000/120W/64W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	11990 / 7540	120W / 64W	100 / 118	100° / 28°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991539 Ennio S300/4000/120W/72W/80/A100/A28	2936 x 57 x 81 ± 1mm	4000	11990 / 8700	120W / 72W	100 / 121	100° / 28°
2991540 Ennio S300/3000/74W/38W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	7620 / 4680	74W / 38W	103 / 124	100° / 46°
2991541 Ennio S300/3000/74W/46W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	7620 / 5810	74W / 46W	103 / 127	100° / 46°
2991542 Ennio S300/3000/74W/56W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	7620 / 6760	74W / 56W	103 / 121	100° / 46°
2991543 Ennio S300/3000/74W/64W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	7620 / 7700	74W / 64W	103 / 121	100° / 46°
2991544 Ennio S300/3000/74W/72W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	7620 / 8870	74W / 72W	103 / 124	100° / 46°
2991545 Ennio S300/3000/100W/38W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	10000 / 4680	100W / 38W	100 / 124	100° / 46°
2991546 Ennio S300/3000/100W/46W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	10000 / 5810	100W / 46W	100 / 127	100° / 46°
2991547 Ennio S300/3000/100W/56W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	10000 / 6760	100W / 56W	100 / 121	100° / 46°
2991548 Ennio S300/3000/100W/64W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	10000 / 7700	100W / 64W	100 / 121	100° / 46°
2991549 Ennio S300/3000/100W/72W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	10000 / 8870	100W / 72W	100 / 124	100° / 46°
2991550 Ennio S300/3000/120W/38W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	11500 / 4680	120W / 38W	96 / 124	100° / 46°
2991551 Ennio S300/3000/120W/46W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	11500 / 5810	120W / 46W	96 / 127	100° / 46°
2991552 Ennio S300/3000/120W/56W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	11500 / 6760	120W / 56W	96 / 121	100° / 46°
2991553 Ennio S300/3000/120W/64W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	11500 / 7700	120W / 64W	96 / 121	100° / 46°
2991554 Ennio S300/3000/120W/72W/80/A100/A46	2936 x 57 x 81 ± 1mm	3000	11500 / 8870	120W / 72W	96 / 124	100° / 46°
2991555 Ennio S300/4000/74W/38W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	7940 / 4680	74W / 38W	108 / 124	100° / 46°
2991556 Ennio S300/4000/74W/46W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	7940 / 5810	74W / 46W	108 / 127	100° / 46°
2991557 Ennio S300/4000/74W/56W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	7940 / 6760	74W / 56W	108 / 121	100° / 46°
2991558 Ennio S300/4000/74W/64W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	7940 / 7700	74W / 64W	108 / 121	100° / 46°
2991559 Ennio S300/4000/74W/72W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	7940 / 8870	74W / 72W	108 / 124	100° / 46°
2991560 Ennio S300/4000/100W/38W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	10420 / 4680	100W / 38W	105 / 124	100° / 46°
2991561 Ennio S300/4000/100W/46W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	10420 / 5810	100W / 46W	105 / 127	100° / 46°
2991562 Ennio S300/4000/100W/56W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	10420 / 6760	100W / 56W	105 / 121	100° / 46°
2991563 Ennio S300/4000/100W/64W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	10420 / 7700	100W / 64W	105 / 121	100° / 46°
2991564 Ennio S300/4000/100W/72W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	10420 / 8870	100W / 72W	105 / 124	100° / 46°
2991565 Ennio S300/4000/120W/38W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	11990 / 4680	120W / 38W	100 / 124	100° / 46°
2991566 Ennio S300/4000/120W/46W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	11990 / 5810	120W / 46W	100 / 127	100° / 46°
2991567 Ennio S300/4000/120W/56W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	11990 / 6760	120W / 56W	100 / 121	100° / 46°
2991568 Ennio S300/4000/120W/64W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	11990 / 7700	120W / 64W	100 / 121	100° / 46°
2991569 Ennio S300/4000/120W/72W/80/A100/A46	2936 x 57 x 81 ± 1mm	4000	11990 / 8870	120W / 72W	100 / 124	100° / 46°
2991570 Ennio S300/3000/74W/38W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	7620 / 4490	74W / 38W	103 / 119	100° / 57°
2991571 Ennio S300/3000/74W/46W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	7620 / 5580	74W / 46W	103 / 122	100° / 57°
2991572 Ennio S300/3000/74W/56W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	7620 / 6490	74W / 56W	103 / 116	100° / 57°
2991573 Ennio S300/3000/74W/64W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	7620 / 7390	74W / 64W	103 / 116	100° / 57°
2991574 Ennio S300/3000/74W/72W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	7620 / 8520	74W / 72W	103 / 119	100° / 57°
2991575 Ennio S300/3000/100W/38W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	10000 / 4490	100W / 38W	100 / 119	100° / 57°
2991576 Ennio S300/3000/100W/46W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	10000 / 5580	100W / 46W	100 / 122	100° / 57°
2991577 Ennio S300/3000/100W/56W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	10000 / 6490	100W / 56W	100 / 116	100° / 57°
2991578 Ennio S300/3000/100W/64W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	10000 / 7390	100W / 64W	100 / 116	100° / 57°
2991579 Ennio S300/3000/100W/72W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	10000 / 8520	100W / 72W	100 / 119	100° / 57°
2991580 Ennio S300/3000/120W/38W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	11500 / 4490	120W / 38W	96 / 119	100° / 57°
2991581 Ennio S300/3000/120W/46W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	11500 / 5580	120W / 46W	96 / 122	100° / 57°
2991582 Ennio S300/3000/120W/56W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	11500 / 6490	120W / 56W	96 / 116	100° / 57°
2991583 Ennio S300/3000/120W/64W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	11500 / 7390	120W / 64W	96 / 116	100° / 57°
2991584 Ennio S300/3000/120W/72W/80/A100/A57	2936 x 57 x 81 ± 1mm	3000	11500 / 8520	120W / 72W	96 / 119	100° / 57°
2991585 Ennio S300/4000/74W/38W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	7940 / 4490	74W / 38W	108 / 119	100° / 57°
2991586 Ennio S300/4000/74W/46W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	7940 / 5580	74W / 46W	108 / 122	100° / 57°
2991587 Ennio S300/4000/74W/56W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	7940 / 6490	74W / 56W	108 / 116	100° / 57°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm) (UP/DOWN)	Power (W) (UP/DOWN)	Eff. (lm/watt) (UP/DOWN)	Lens Angle (°) (UP/DOWN)
CRI 80						
2991588 Ennio S300/4000/74W/64W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	7940 / 7390	74W / 64W	108 / 116	100° / 57°
2991589 Ennio S300/4000/74W/72W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	7940 / 8520	74W / 72W	108 / 119	100° / 57°
2991590 Ennio S300/4000/100W/38W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	10420 / 4490	100W / 38W	105 / 119	100° / 57°
2991591 Ennio S300/4000/100W/46W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	10420 / 5580	100W / 46W	105 / 122	100° / 57°
2991592 Ennio S300/4000/100W/56W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	10420 / 6490	100W / 56W	105 / 116	100° / 57°
2991593 Ennio S300/4000/100W/64W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	10420 / 7390	100W / 64W	105 / 116	100° / 57°
2991594 Ennio S300/4000/100W/72W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	10420 / 8520	100W / 72W	105 / 119	100° / 57°
2991595 Ennio S300/4000/120W/38W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	11990 / 4490	120W / 38W	100 / 119	100° / 57°
2991596 Ennio S300/4000/120W/46W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	11990 / 5580	120W / 46W	100 / 122	100° / 57°
2991597 Ennio S300/4000/120W/56W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	11990 / 6490	120W / 56W	100 / 116	100° / 57°
2991598 Ennio S300/4000/120W/64W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	11990 / 7390	120W / 64W	100 / 116	100° / 57°
2991599 Ennio S300/4000/120W/72W/80/A100/A57	2936 x 57 x 81 ± 1mm	4000	11990 / 8520	120W / 72W	100 / 119	100° / 57°

PRODUCT CUSTOMIZATION

This product has a great customization capability for combining CRI and CCT.

Below we presented possible CRI / CCT options:

UP	DOWN
2700 CRI80	2400K CRI80
3000 CRI80	2700K CRI80
4000 CRI80	3000K CRI80
5000 CRI80	4000K CRI80
6500 CRI80	2700K CRI90
TW	2700K CRI90
PI	3000K CRI90
	4000K CRI90
	2700K CRI95
	3000K CRI95
	3500K CRI95
	4000K CRI95

For more information please send us a message using the [contact form](#) on our website.