



Ennio S Individual Lens

SUSPENDED | NON-DALI EM SERIES

Ennio S Individual Lens is a versatile suspended luminaire. Ennio creates a mellow ambient, pleasant light, appropriate for office environments in particular. It can be equipped with dimming and emergency kits.

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

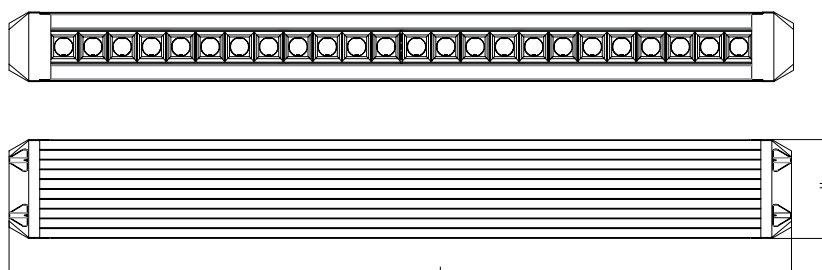
- Ennio S Individual Lens Non-DALI: the standard version
- Ennio S Individual Lens Non-DALI EM: the standard version with emergency option
- Ennio S Individual Lens DALI: with DALI controls for illumination adjustments
- Ennio S Individual Lens DALI EM: with DALI controls for illumination adjustments and emergency options

FEATURES & BENEFITS

- CRI 80 as standard
- Color temperatures: 2200K, 2700K, 3000K, 4000K
- Long rated life: L90/B10@50.000h
- Luminaire efficiency 129 lm/W @4000K

APPLICATION

Office | Healthcare | Hospitality | DIY



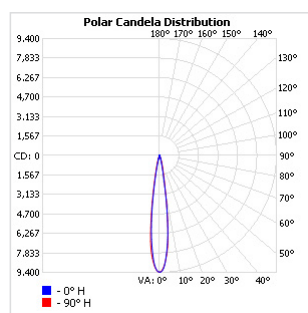
SPECIFICATIONS

Power consumption (W)	19W, 22W, 26W, 30W	23W, 28W, 32W, 36W
Dimensions (mm)	1189 x 57 x 81 ± 1mm	1476 x 57 x 81 ± 1mm
Weight (kg)	3.3 kg / 3.4 kg	3.9 kg / 4 kg
DALI addresses	1 address	1 address
Housing materials	Aluminum & Polycarbonate	
IK code	IK02	
THD (at 230V, 50Hz, Full load)	<9%	
Protection class	Safety class 1	
Operating temperature [°C]	+5C...+45C/+41F...+113F	
Operating humidity [%]	10 ÷ 85	
Power factor	≥0.95	
AC Input [Vac]	220 - 240 VAC	
Lens angle [°] (UP/DOWN)	15°, 21°, 28°, 46°, 57°	
Lifespan [h]	50.000	
Housing color	○ White - RAL 9003, ● Anodised black	
Lumen maintenance	L90/B10@50.000h at 25°C	
IP factor	IP20	
Control optional	-	
Warranty [years]	5	
Storage temperature range [°C]	+5...+25/+41F...+77F	
Emergency option	EM1H / EM3H	

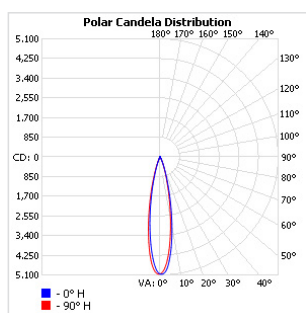
Light application	Standard
CRI	CRI 80
CCT [K]	2200K, 2700K, 3000K, 4000K
MacAdam	4

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

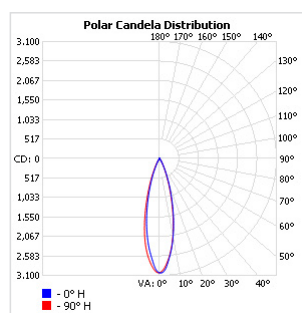
LIGHT DISTRIBUTION



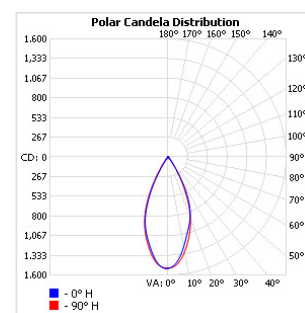
15°



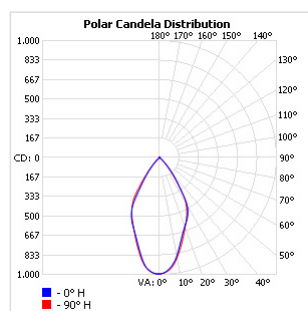
21°



28°



46°



57°

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

Power	Control type	Circuit Breaker Type					
		B			C		
		20	16	10	20	16	10
< 50W	Non-DALI	38	30	19	62	51	31
≥ 50W	Non-DALI	38	30	19	62	51	31
< 80W	DALI	27	21	13	45	35	21

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)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B20620 EnnioS 120S/2200/19W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1690	19W	89	15°
1B20621 EnnioS 120S/2700/19W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2195	19W	116	15°
1B20622 EnnioS 120S/3000/19W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2355	19W	124	15°
1B20623 EnnioS 120S/4000/19W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2355	19W	124	15°
1B20624 EnnioS 120S/2200/19W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1710	19W	90	21°
1B20625 EnnioS 120S/2700/19W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2215	19W	117	21°
1B20626 EnnioS 120S/3000/19W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2375	19W	125	21°
1B20627 EnnioS 120S/4000/19W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2375	19W	125	21°
1B20628 EnnioS 120S/2200/19W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1640	19W	87	28°
1B20629 EnnioS 120S/2700/19W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2130	19W	113	28°
1B20630 EnnioS 120S/3000/19W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2285	19W	121	28°
1B20631 EnnioS 120S/4000/19W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2285	19W	121	28°
1B20632 EnnioS 120S/2200/19W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1675	19W	89	46°
1B20633 EnnioS 120S/2700/19W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2175	19W	115	46°
1B20634 EnnioS 120S/3000/19W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2330	19W	123	46°
1B20635 EnnioS 120S/4000/19W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2330	19W	123	46°
1B20636 EnnioS 120S/2200/19W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1610	19W	85	57°
1B20637 EnnioS 120S/2700/19W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2085	19W	110	57°
1B20638 EnnioS 120S/3000/19W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2235	19W	118	57°
1B20639 EnnioS 120S/4000/19W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2235	19W	118	57°
1B20640 EnnioS 120S/2200/22W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1965	22W	90	15°
1B20641 EnnioS 120S/2700/22W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2550	22W	116	15°
1B20642 EnnioS 120S/3000/22W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2735	22W	125	15°
1B20643 EnnioS 120S/4000/22W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2735	22W	125	15°
1B20644 EnnioS 120S/2200/22W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1985	22W	91	21°
1B20645 EnnioS 120S/2700/22W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2575	22W	118	21°
1B20646 EnnioS 120S/3000/22W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2760	22W	126	21°
1B20647 EnnioS 120S/4000/22W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2760	22W	126	21°
1B20648 EnnioS 120S/2200/22W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1905	22W	87	28°
1B20649 EnnioS 120S/2700/22W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2475	22W	113	28°
1B20650 EnnioS 120S/3000/22W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2655	22W	121	28°
1B20651 EnnioS 120S/4000/22W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2655	22W	121	28°
1B20652 EnnioS 120S/2200/22W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1945	22W	89	46°
1B20653 EnnioS 120S/2700/22W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2525	22W	115	46°
1B20654 EnnioS 120S/3000/22W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2705	22W	123	46°
1B20655 EnnioS 120S/4000/22W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2705	22W	123	46°
1B20656 EnnioS 120S/2200/22W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2200	1870	22W	85	57°
1B20657 EnnioS 120S/2700/22W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2425	22W	111	57°
1B20658 EnnioS 120S/3000/22W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2600	22W	119	57°
1B20659 EnnioS 120S/4000/22W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2600	22W	119	57°
1B20660 EnnioS 120S/2200/26W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2235	26W	86	15°
1B20661 EnnioS 120S/2700/26W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2900	26W	112	15°
1B20662 EnnioS 120S/3000/26W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3110	26W	120	15°
1B20663 EnnioS 120S/4000/26W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3110	26W	120	15°
1B20664 EnnioS 120S/2200/26W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2255	26W	87	21°
1B20665 EnnioS 120S/2700/26W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2930	26W	113	21°
1B20666 EnnioS 120S/3000/26W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3140	26W	121	21°
1B20667 EnnioS 120S/4000/26W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3140	26W	121	21°
1B20668 EnnioS 120S/2200/26W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2170	26W	84	28°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B20669 EnnioS 120S/2700/26W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2815	26W	109	28°
1B20670 EnnioS 120S/3000/26W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3020	26W	117	28°
1B20671 EnnioS 120S/4000/26W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3020	26W	117	28°
1B20672 EnnioS 120S/2200/26W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2215	26W	86	46°
1B20673 EnnioS 120S/2700/26W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2870	26W	111	46°
1B20674 EnnioS 120S/3000/26W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3080	26W	119	46°
1B20675 EnnioS 120S/4000/26W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3080	26W	119	46°
1B20676 EnnioS 120S/2200/26W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2125	26W	82	57°
1B20677 EnnioS 120S/2700/26W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2700	2755	26W	106	57°
1B20678 EnnioS 120S/3000/26W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	3000	2955	26W	114	57°
1B20679 EnnioS 120S/4000/26W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	4000	2955	26W	114	57°
1B20680 EnnioS 120S/2200/30W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2595	30W	90	15°
1B20681 EnnioS 120S/2700/30W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	2700	3365	30W	117	15°
1B20682 EnnioS 120S/3000/30W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3610	30W	125	15°
1B20683 EnnioS 120S/4000/30W/80/A15/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3610	30W	125	15°
1B20684 EnnioS 120S/2200/30W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2620	30W	91	21°
1B20685 EnnioS 120S/2700/30W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	2700	3400	30W	118	21°
1B20686 EnnioS 120S/3000/30W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3645	30W	126	21°
1B20687 EnnioS 120S/4000/30W/80/A21/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3645	30W	126	21°
1B20688 EnnioS 120S/2200/30W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2515	30W	87	28°
1B20689 EnnioS 120S/2700/30W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	2700	3265	30W	113	28°
1B20690 EnnioS 120S/3000/30W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3505	30W	121	28°
1B20691 EnnioS 120S/4000/30W/80/A28/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3505	30W	121	28°
1B20692 EnnioS 120S/2200/30W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2570	30W	89	46°
1B20693 EnnioS 120S/2700/30W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	2700	3335	30W	115	46°
1B20694 EnnioS 120S/3000/30W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3575	30W	124	46°
1B20695 EnnioS 120S/4000/30W/80/A46/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3575	30W	124	46°
1B20696 EnnioS 120S/2200/30W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2200	2465	30W	85	57°
1B20697 EnnioS 120S/2700/30W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	2700	3200	30W	111	57°
1B20698 EnnioS 120S/3000/30W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	3000	3430	30W	119	57°
1B20699 EnnioS 120S/4000/30W/80/A57/EM1H/F	1189 x 57 x 81 ± 1mm	4000	3430	30W	119	57°
1B20700 EnnioS 150S/2200/23W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2110	23W	92	15°
1B20701 EnnioS 150S/2700/23W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2700	2740	23W	120	15°
1B20702 EnnioS 150S/3000/23W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	3000	2935	23W	128	15°
1B20703 EnnioS 150S/4000/23W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	4000	2935	23W	128	15°
1B20704 EnnioS 150S/2200/23W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2130	23W	93	21°
1B20705 EnnioS 150S/2700/23W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2700	2765	23W	121	21°
1B20706 EnnioS 150S/3000/23W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	3000	2965	23W	129	21°
1B20707 EnnioS 150S/4000/23W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	4000	2965	23W	129	21°
1B20708 EnnioS 150S/2200/23W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2045	23W	89	28°
1B20709 EnnioS 150S/2700/23W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2700	2655	23W	116	28°
1B20710 EnnioS 150S/3000/23W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	3000	2850	23W	124	28°
1B20711 EnnioS 150S/4000/23W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	4000	2850	23W	124	28°
1B20712 EnnioS 150S/2200/23W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2090	23W	91	46°
1B20713 EnnioS 150S/2700/23W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2700	2710	23W	118	46°
1B20714 EnnioS 150S/3000/23W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	3000	2905	23W	127	46°
1B20715 EnnioS 150S/4000/23W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	4000	2905	23W	127	46°
1B20716 EnnioS 150S/2200/23W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2005	23W	88	57°
1B20717 EnnioS 150S/2700/23W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2700	2605	23W	114	57°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B20718 EnnioS 150S/3000/23W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	3000	2790	23W	122	57°
1B20719 EnnioS 150S/4000/23W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	4000	2790	23W	122	57°
1B20720 EnnioS 150S/2200/28W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2450	28W	88	15°
1B20721 EnnioS 150S/2700/28W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3180	28W	114	15°
1B20722 EnnioS 150S/3000/28W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3410	28W	122	15°
1B20723 EnnioS 150S/4000/28W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3410	28W	122	15°
1B20724 EnnioS 150S/2200/28W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2475	28W	89	21°
1B20725 EnnioS 150S/2700/28W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3215	28W	115	21°
1B20726 EnnioS 150S/3000/28W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3445	28W	124	21°
1B20727 EnnioS 150S/4000/28W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3445	28W	124	21°
1B20728 EnnioS 150S/2200/28W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2380	28W	85	28°
1B20729 EnnioS 150S/2700/28W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3090	28W	111	28°
1B20730 EnnioS 150S/3000/28W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3310	28W	119	28°
1B20731 EnnioS 150S/4000/28W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3310	28W	119	28°
1B20732 EnnioS 150S/2200/28W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2425	28W	87	46°
1B20733 EnnioS 150S/2700/28W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3150	28W	113	46°
1B20734 EnnioS 150S/3000/28W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3380	28W	121	46°
1B20735 EnnioS 150S/4000/28W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3380	28W	121	46°
1B20736 EnnioS 150S/2200/28W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2330	28W	84	57°
1B20737 EnnioS 150S/2700/28W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3025	28W	109	57°
1B20738 EnnioS 150S/3000/28W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3245	28W	116	57°
1B20739 EnnioS 150S/4000/28W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3245	28W	116	57°
1B20740 EnnioS 150S/2200/32W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2795	32W	88	15°
1B20741 EnnioS 150S/2700/32W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3625	32W	114	15°
1B20742 EnnioS 150S/3000/32W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3885	32W	122	15°
1B20743 EnnioS 150S/4000/32W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3885	32W	122	15°
1B20744 EnnioS 150S/2200/32W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2820	32W	89	21°
1B20745 EnnioS 150S/2700/32W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3660	32W	115	21°
1B20746 EnnioS 150S/3000/32W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3925	32W	123	21°
1B20747 EnnioS 150S/4000/32W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3925	32W	123	21°
1B20748 EnnioS 150S/2200/32W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2710	32W	85	28°
1B20749 EnnioS 150S/2700/32W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3515	32W	110	28°
1B20750 EnnioS 150S/3000/32W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3770	32W	118	28°
1B20751 EnnioS 150S/4000/32W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3770	32W	118	28°
1B20752 EnnioS 150S/2200/32W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2765	32W	87	46°
1B20753 EnnioS 150S/2700/32W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3590	32W	113	46°
1B20754 EnnioS 150S/3000/32W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3850	32W	121	46°
1B20755 EnnioS 150S/4000/32W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3850	32W	121	46°
1B20756 EnnioS 150S/2200/32W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2200	2655	32W	83	57°
1B20757 EnnioS 150S/2700/32W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3445	32W	108	57°
1B20758 EnnioS 150S/3000/32W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	3000	3695	32W	116	57°
1B20759 EnnioS 150S/4000/32W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	4000	3695	32W	116	57°
1B20760 EnnioS 150S/2200/36W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2200	3220	36W	90	15°
1B20761 EnnioS 150S/2700/36W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	2700	4180	36W	117	15°
1B20762 EnnioS 150S/3000/36W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	3000	4480	36W	125	15°
1B20763 EnnioS 150S/4000/36W/80/A15/EM1H/F	1476 x 57 x 81 ± 1mm	4000	4480	36W	125	15°
1B20764 EnnioS 150S/2200/36W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2200	3250	36W	91	21°
1B20765 EnnioS 150S/2700/36W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	2700	4220	36W	118	21°
1B20766 EnnioS 150S/3000/36W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	3000	4525	36W	126	21°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B20767 EnnioS 150S/4000/36W/80/A21/EM1H/F	1476 x 57 x 81 ± 1mm	4000	4525	36W	126	21°
1B20768 EnnioS 150S/2200/36W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2200	3125	36W	87	28°
1B20769 EnnioS 150S/2700/36W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	2700	4055	36W	113	28°
1B20770 EnnioS 150S/3000/36W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	3000	4350	36W	121	28°
1B20771 EnnioS 150S/4000/36W/80/A28/EM1H/F	1476 x 57 x 81 ± 1mm	4000	4350	36W	121	28°
1B20772 EnnioS 150S/2200/36W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2200	3185	36W	89	46°
1B20773 EnnioS 150S/2700/36W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	2700	4135	36W	115	46°
1B20774 EnnioS 150S/3000/36W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	3000	4435	36W	124	46°
1B20775 EnnioS 150S/4000/36W/80/A46/EM1H/F	1476 x 57 x 81 ± 1mm	4000	4435	36W	124	46°
1B20776 EnnioS 150S/2200/36W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2200	3060	36W	85	57°
1B20777 EnnioS 150S/2700/36W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	2700	3970	36W	111	57°
1B20778 EnnioS 150S/3000/36W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	3000	4260	36W	119	57°
1B20779 EnnioS 150S/4000/36W/80/A57/EM1H/F	1476 x 57 x 81 ± 1mm	4000	4260	36W	119	57°
1B20940 EnnioS 120S/2200/19W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1690	19W	89	15°
1B20941 EnnioS 120S/2700/19W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2195	19W	116	15°
1B20942 EnnioS 120S/3000/19W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2355	19W	124	15°
1B20943 EnnioS 120S/4000/19W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2355	19W	124	15°
1B20944 EnnioS 120S/2200/19W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1710	19W	90	21°
1B20945 EnnioS 120S/2700/19W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2215	19W	117	21°
1B20946 EnnioS 120S/3000/19W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2375	19W	125	21°
1B20947 EnnioS 120S/4000/19W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2375	19W	125	21°
1B20948 EnnioS 120S/2200/19W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1640	19W	87	28°
1B20949 EnnioS 120S/2700/19W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2130	19W	113	28°
1B20950 EnnioS 120S/3000/19W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2285	19W	121	28°
1B20951 EnnioS 120S/4000/19W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2285	19W	121	28°
1B20952 EnnioS 120S/2200/19W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1675	19W	89	46°
1B20953 EnnioS 120S/2700/19W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2175	19W	115	46°
1B20954 EnnioS 120S/3000/19W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2330	19W	123	46°
1B20955 EnnioS 120S/4000/19W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2330	19W	123	46°
1B20956 EnnioS 120S/2200/19W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1610	19W	85	57°
1B20957 EnnioS 120S/2700/19W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2085	19W	110	57°
1B20958 EnnioS 120S/3000/19W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2235	19W	118	57°
1B20959 EnnioS 120S/4000/19W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2235	19W	118	57°
1B20960 EnnioS 120S/2200/22W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1965	22W	90	15°
1B20961 EnnioS 120S/2700/22W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2550	22W	116	15°
1B20962 EnnioS 120S/3000/22W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2735	22W	125	15°
1B20963 EnnioS 120S/4000/22W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2735	22W	125	15°
1B20964 EnnioS 120S/2200/22W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1985	22W	91	21°
1B20965 EnnioS 120S/2700/22W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2575	22W	118	21°
1B20966 EnnioS 120S/3000/22W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2760	22W	126	21°
1B20967 EnnioS 120S/4000/22W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2760	22W	126	21°
1B20968 EnnioS 120S/2200/22W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1905	22W	87	28°
1B20969 EnnioS 120S/2700/22W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2475	22W	113	28°
1B20970 EnnioS 120S/3000/22W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2655	22W	121	28°
1B20971 EnnioS 120S/4000/22W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2655	22W	121	28°
1B20972 EnnioS 120S/2200/22W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1945	22W	89	46°
1B20973 EnnioS 120S/2700/22W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2525	22W	115	46°
1B20974 EnnioS 120S/3000/22W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2705	22W	123	46°
1B20975 EnnioS 120S/4000/22W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2705	22W	123	46°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B20976 EnnioS 120S/2200/22W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2200	1870	22W	85	57°
1B20977 EnnioS 120S/2700/22W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2425	22W	111	57°
1B20978 EnnioS 120S/3000/22W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2600	22W	119	57°
1B20979 EnnioS 120S/4000/22W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2600	22W	119	57°
1B20980 EnnioS 120S/2200/26W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2235	26W	86	15°
1B20981 EnnioS 120S/2700/26W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2900	26W	112	15°
1B20982 EnnioS 120S/3000/26W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3110	26W	120	15°
1B20983 EnnioS 120S/4000/26W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3110	26W	120	15°
1B20984 EnnioS 120S/2200/26W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2255	26W	87	21°
1B20985 EnnioS 120S/2700/26W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2930	26W	113	21°
1B20986 EnnioS 120S/3000/26W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3140	26W	121	21°
1B20987 EnnioS 120S/4000/26W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3140	26W	121	21°
1B20988 EnnioS 120S/2200/26W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2170	26W	84	28°
1B20989 EnnioS 120S/2700/26W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2815	26W	109	28°
1B20990 EnnioS 120S/3000/26W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3020	26W	117	28°
1B20991 EnnioS 120S/4000/26W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3020	26W	117	28°
1B20992 EnnioS 120S/2200/26W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2215	26W	86	46°
1B20993 EnnioS 120S/2700/26W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2870	26W	111	46°
1B20994 EnnioS 120S/3000/26W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3080	26W	119	46°
1B20995 EnnioS 120S/4000/26W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3080	26W	119	46°
1B20996 EnnioS 120S/2200/26W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2125	26W	82	57°
1B20997 EnnioS 120S/2700/26W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2700	2755	26W	106	57°
1B20998 EnnioS 120S/3000/26W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	3000	2955	26W	114	57°
1B20999 EnnioS 120S/4000/26W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	4000	2955	26W	114	57°
1B21000 EnnioS 120S/2200/30W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2595	30W	90	15°
1B21001 EnnioS 120S/2700/30W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	2700	3365	30W	117	15°
1B21002 EnnioS 120S/3000/30W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3610	30W	125	15°
1B21003 EnnioS 120S/4000/30W/80/A15/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3610	30W	125	15°
1B21004 EnnioS 120S/2200/30W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2620	30W	91	21°
1B21005 EnnioS 120S/2700/30W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	2700	3400	30W	118	21°
1B21006 EnnioS 120S/3000/30W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3645	30W	126	21°
1B21007 EnnioS 120S/4000/30W/80/A21/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3645	30W	126	21°
1B21008 EnnioS 120S/2200/30W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2515	30W	87	28°
1B21009 EnnioS 120S/2700/30W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	2700	3265	30W	113	28°
1B21010 EnnioS 120S/3000/30W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3505	30W	121	28°
1B21011 EnnioS 120S/4000/30W/80/A28/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3505	30W	121	28°
1B21012 EnnioS 120S/2200/30W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2570	30W	89	46°
1B21013 EnnioS 120S/2700/30W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	2700	3335	30W	115	46°
1B21014 EnnioS 120S/3000/30W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3575	30W	124	46°
1B21015 EnnioS 120S/4000/30W/80/A46/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3575	30W	124	46°
1B21016 EnnioS 120S/2200/30W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2200	2465	30W	85	57°
1B21017 EnnioS 120S/2700/30W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	2700	3200	30W	111	57°
1B21018 EnnioS 120S/3000/30W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	3000	3430	30W	119	57°
1B21019 EnnioS 120S/4000/30W/80/A57/EM3H/F	1189 x 57 x 81 ± 1mm	4000	3430	30W	119	57°
1B21020 EnnioS 150S/2200/23W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2110	23W	92	15°
1B21021 EnnioS 150S/2700/23W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2700	2740	23W	120	15°
1B21022 EnnioS 150S/3000/23W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	3000	2935	23W	128	15°
1B21023 EnnioS 150S/4000/23W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	4000	2935	23W	128	15°
1B21024 EnnioS 150S/2200/23W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2130	23W	93	21°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B21025 EnnioS 150S/2700/23W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2700	2765	23W	121	21°
1B21026 EnnioS 150S/3000/23W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	3000	2965	23W	129	21°
1B21027 EnnioS 150S/4000/23W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	4000	2965	23W	129	21°
1B21028 EnnioS 150S/2200/23W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2045	23W	89	28°
1B21029 EnnioS 150S/2700/23W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2700	2655	23W	116	28°
1B21030 EnnioS 150S/3000/23W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	3000	2850	23W	124	28°
1B21031 EnnioS 150S/4000/23W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	4000	2850	23W	124	28°
1B21032 EnnioS 150S/2200/23W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2090	23W	91	46°
1B21033 EnnioS 150S/2700/23W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2700	2710	23W	118	46°
1B21034 EnnioS 150S/3000/23W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	3000	2905	23W	127	46°
1B21035 EnnioS 150S/4000/23W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	4000	2905	23W	127	46°
1B21036 EnnioS 150S/2200/23W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2005	23W	88	57°
1B21037 EnnioS 150S/2700/23W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2700	2605	23W	114	57°
1B21038 EnnioS 150S/3000/23W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	3000	2790	23W	122	57°
1B21039 EnnioS 150S/4000/23W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	4000	2790	23W	122	57°
1B21040 EnnioS 150S/2200/28W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2450	28W	88	15°
1B21041 EnnioS 150S/2700/28W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3180	28W	114	15°
1B21042 EnnioS 150S/3000/28W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3410	28W	122	15°
1B21043 EnnioS 150S/4000/28W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3410	28W	122	15°
1B21044 EnnioS 150S/2200/28W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2475	28W	89	21°
1B21045 EnnioS 150S/2700/28W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3215	28W	115	21°
1B21046 EnnioS 150S/3000/28W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3445	28W	124	21°
1B21047 EnnioS 150S/4000/28W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3445	28W	124	21°
1B21048 EnnioS 150S/2200/28W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2380	28W	85	28°
1B21049 EnnioS 150S/2700/28W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3090	28W	111	28°
1B21050 EnnioS 150S/3000/28W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3310	28W	119	28°
1B21051 EnnioS 150S/4000/28W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3310	28W	119	28°
1B21052 EnnioS 150S/2200/28W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2425	28W	87	46°
1B21053 EnnioS 150S/2700/28W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3150	28W	113	46°
1B21054 EnnioS 150S/3000/28W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3380	28W	121	46°
1B21055 EnnioS 150S/4000/28W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3380	28W	121	46°
1B21056 EnnioS 150S/2200/28W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2330	28W	84	57°
1B21057 EnnioS 150S/2700/28W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3025	28W	109	57°
1B21058 EnnioS 150S/3000/28W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3245	28W	116	57°
1B21059 EnnioS 150S/4000/28W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3245	28W	116	57°
1B21060 EnnioS 150S/2200/32W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2795	32W	88	15°
1B21061 EnnioS 150S/2700/32W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3625	32W	114	15°
1B21062 EnnioS 150S/3000/32W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3885	32W	122	15°
1B21063 EnnioS 150S/4000/32W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3885	32W	122	15°
1B21064 EnnioS 150S/2200/32W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2820	32W	89	21°
1B21065 EnnioS 150S/2700/32W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3660	32W	115	21°
1B21066 EnnioS 150S/3000/32W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3925	32W	123	21°
1B21067 EnnioS 150S/4000/32W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3925	32W	123	21°
1B21068 EnnioS 150S/2200/32W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2710	32W	85	28°
1B21069 EnnioS 150S/2700/32W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3515	32W	110	28°
1B21070 EnnioS 150S/3000/32W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3770	32W	118	28°
1B21071 EnnioS 150S/4000/32W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3770	32W	118	28°
1B21072 EnnioS 150S/2200/32W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2765	32W	87	46°
1B21073 EnnioS 150S/2700/32W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3590	32W	113	46°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B21074 EnnioS 150S/3000/32W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3850	32W	121	46°
1B21075 EnnioS 150S/4000/32W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3850	32W	121	46°
1B21076 EnnioS 150S/2200/32W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2200	2655	32W	83	57°
1B21077 EnnioS 150S/2700/32W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3445	32W	108	57°
1B21078 EnnioS 150S/3000/32W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	3000	3695	32W	116	57°
1B21079 EnnioS 150S/4000/32W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	4000	3695	32W	116	57°
1B21080 EnnioS 150S/2200/36W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2200	3220	36W	90	15°
1B21081 EnnioS 150S/2700/36W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	2700	4180	36W	117	15°
1B21082 EnnioS 150S/3000/36W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	3000	4480	36W	125	15°
1B21083 EnnioS 150S/4000/36W/80/A15/EM3H/F	1476 x 57 x 81 ± 1mm	4000	4480	36W	125	15°
1B21084 EnnioS 150S/2200/36W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2200	3250	36W	91	21°
1B21085 EnnioS 150S/2700/36W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	2700	4220	36W	118	21°
1B21086 EnnioS 150S/3000/36W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	3000	4525	36W	126	21°
1B21087 EnnioS 150S/4000/36W/80/A21/EM3H/F	1476 x 57 x 81 ± 1mm	4000	4525	36W	126	21°
1B21088 EnnioS 150S/2200/36W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2200	3125	36W	87	28°
1B21089 EnnioS 150S/2700/36W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	2700	4055	36W	113	28°
1B21090 EnnioS 150S/3000/36W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	3000	4350	36W	121	28°
1B21091 EnnioS 150S/4000/36W/80/A28/EM3H/F	1476 x 57 x 81 ± 1mm	4000	4350	36W	121	28°
1B21092 EnnioS 150S/2200/36W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2200	3185	36W	89	46°
1B21093 EnnioS 150S/2700/36W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	2700	4135	36W	115	46°
1B21094 EnnioS 150S/3000/36W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	3000	4435	36W	124	46°
1B21095 EnnioS 150S/4000/36W/80/A46/EM3H/F	1476 x 57 x 81 ± 1mm	4000	4435	36W	124	46°
1B21096 EnnioS 150S/2200/36W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2200	3060	36W	85	57°
1B21097 EnnioS 150S/2700/36W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	2700	3970	36W	111	57°
1B21098 EnnioS 150S/3000/36W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	3000	4260	36W	119	57°
1B21099 EnnioS 150S/4000/36W/80/A57/EM3H/F	1476 x 57 x 81 ± 1mm	4000	4260	36W	119	57°