

Ennio R PC

RECESSED | NON-DALI EM SERIES

Ennio R PC is a versatile recessed luminaire. Ennio creates a mellow ambient, pleasant light, appropriate for office environments in particular. It can be equipped with dimming and emergency kits.

Ennio R PC has several series, determined by various add-on and controls:

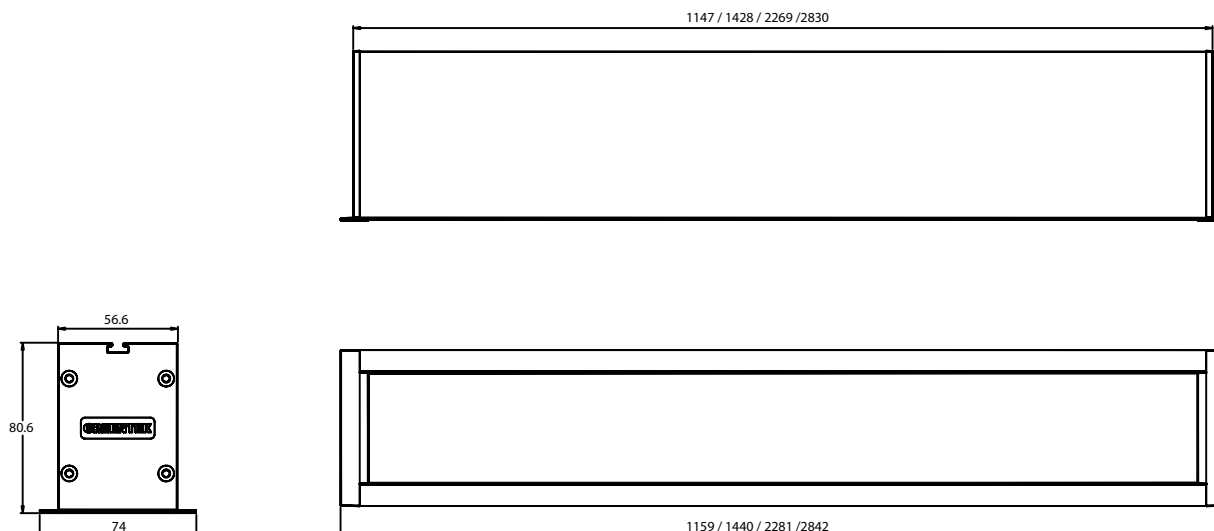
- Ennio R PC Non-DALI: the standard version
- Ennio R PC Non-DALI EM: the standard version with emergency option
- Ennio R PC DALI: with DALI controls for illumination adjustments
- Ennio R PC DALI EM: with DALI controls for illumination adjustments and emergency options

FEATURES & BENEFITS

- CRI 80 as standard
- Color temperatures: 3000K, 4000K, 5000K and 6500K
- Long rated life: L90/B10@50.000h
- Luminaire efficiency: 113 lm/w @4000K
- With emergency kits of 1h and 3 h (EM series only)

APPLICATION

Office | Healthcare | Hospitality | DIY



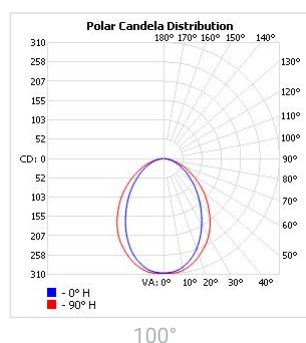
SPECIFICATIONS

Power consumption (W)	15, 25, 32, 38, 50	23, 33, 37, 50, 60	30, 50, 64, 76, 100	46, 66, 74, 100, 120
Dimensions (mm)	1159 x 74 x 81 ± 1	1440 x 74 x 81 ± 1	2281 x 74 x 81 ± 1	2842 x 74 x 81 ± 1
Cut out Dimensions (mm)	1147 x 57 ± 1	1428 x 57 ± 1	2269 x 57 ± 1	2830 x 57 ± 1
Weight (kg)	3.5 - 3.6	4.1 - 4.2	6.4 - 6.6	7.5 - 7.7
Housing materials	Aluminum & Polycarbonate			
IK code	IK02			
THD (at 230V, 50Hz, Full load)	<9%			
Protection class	Safety class 1			
Operating temperature [°C]	+5°C ... +40°C / +41F ... +104F			
Operating humidity [%]	10 ÷ 85			
Power factor	≥0.95			
AC Input [Vac]	220 - 240 VAC			
Lens angle [°] (UP/DOWN)	100°			
Lifespan [h]	50,000			
Housing color	○ White - RAL 9003, ● Anodised black, ● Anodised grey			
Lumen maintenance	L90/B10@50.000h at 25°C			
IP factor	IP20			
Control optional	-			
Warranty [years]	5			
Storage temperature range [°C]	+5°C ... +25°C / +41F ... +77F			
Emergency option	EM1H, EM3H			

Light application	Standard
CRI	CRI 80
CCT [K]	3000K, 4000K, 5000K, 6500K
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

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						
1B40112 EnnioR 120R/3000/15W/80/PC/EM1H	1159 x 74 x 81mm	3000	1530	15W	102	100°
1B40113 EnnioR 120R/4000/15W/80/PC/EM1H	1159 x 74 x 81mm	4000	1595	15W	107	100°
1B40114 EnnioR 120R/5000/15W/80/PC/EM1H	1159 x 74 x 81mm	5000	1640	15W	110	100°
1B40115 EnnioR 120R/6500/15W/80/PC/EM1H	1159 x 74 x 81mm	6500	1595	15W	107	100°
1B40116 EnnioR 120R/3000/25W/80/PC/EM1H	1159 x 74 x 81mm	3000	2680	25W	108	100°
1B40117 EnnioR 120R/4000/25W/80/PC/EM1H	1159 x 74 x 81mm	4000	2795	25W	112	100°
1B40118 EnnioR 120R/5000/25W/80/PC/EM1H	1159 x 74 x 81mm	5000	2870	25W	115	100°
1B40119 EnnioR 120R/6500/25W/80/PC/EM1H	1159 x 74 x 81mm	6500	2795	25W	112	100°
1B40120 EnnioR 120R/3000/32W/80/PC/EM1H	1159 x 74 x 81mm	3000	3190	32W	100	100°
1B40121 EnnioR 120R/4000/32W/80/PC/EM1H	1159 x 74 x 81mm	4000	3325	32W	104	100°
1B40122 EnnioR 120R/5000/32W/80/PC/EM1H	1159 x 74 x 81mm	5000	3415	32W	107	100°
1B40123 EnnioR 120R/6500/32W/80/PC/EM1H	1159 x 74 x 81mm	6500	3325	32W	104	100°
1B40124 EnnioR 120R/3000/38W/80/PC/EM1H	1159 x 74 x 81mm	3000	3810	38W	101	100°
1B40125 EnnioR 120R/4000/38W/80/PC/EM1H	1159 x 74 x 81mm	4000	3970	38W	105	100°
1B40126 EnnioR 120R/5000/38W/80/PC/EM1H	1159 x 74 x 81mm	5000	4075	38W	108	100°
1B40127 EnnioR 120R/6500/38W/80/PC/EM1H	1159 x 74 x 81mm	6500	3970	38W	105	100°
1B40128 EnnioR 120R/3000/50W/80/PC/EM1H	1159 x 74 x 81mm	3000	4620	50W	93	100°
1B40129 EnnioR 120R/4000/50W/80/PC/EM1H	1159 x 74 x 81mm	4000	4815	50W	97	100°
1B40130 EnnioR 120R/5000/50W/80/PC/EM1H	1159 x 74 x 81mm	5000	4945	50W	99	100°
1B40131 EnnioR 120R/6500/50W/80/PC/EM1H	1159 x 74 x 81mm	6500	4815	50W	97	100°
1B40132 EnnioR 150R/3000/23W/80/PC/EM1H	1440 x 74 x 81 mm	3000	2450	23W	107	100°
1B40133 EnnioR 150R/4000/23W/80/PC/EM1H	1440 x 74 x 81 mm	4000	2550	23W	111	100°
1B40134 EnnioR 150R/5000/23W/80/PC/EM1H	1440 x 74 x 81 mm	5000	2620	23W	114	100°
1B40135 EnnioR 150R/6500/23W/80/PC/EM1H	1440 x 74 x 81 mm	6500	2550	23W	111	100°
1B40136 EnnioR 150R/3000/33W/80/PC/EM1H	1440 x 74 x 81 mm	3000	3555	33W	108	100°
1B40137 EnnioR 150R/4000/33W/80/PC/EM1H	1440 x 74 x 81 mm	4000	3705	33W	113	100°
1B40138 EnnioR 150R/5000/33W/80/PC/EM1H	1440 x 74 x 81 mm	5000	3805	33W	116	100°
1B40139 EnnioR 150R/6500/33W/80/PC/EM1H	1440 x 74 x 81 mm	6500	3705	33W	113	100°
1B40140 EnnioR 150R/3000/37W/80/PC/EM1H	1440 x 74 x 81 mm	3000	3810	37W	103	100°
1B40141 EnnioR 150R/4000/37W/80/PC/EM1H	1440 x 74 x 81 mm	4000	3970	37W	108	100°
1B40142 EnnioR 150R/5000/37W/80/PC/EM1H	1440 x 74 x 81 mm	5000	4075	37W	111	100°
1B40143 EnnioR 150R/6500/37W/80/PC/EM1H	1440 x 74 x 81 mm	6500	3970	37W	108	100°
1B40144 EnnioR 150R/3000/50W/80/PC/EM1H	1440 x 74 x 81 mm	3000	5000	50W	100	100°
1B40145 EnnioR 150R/4000/50W/80/PC/EM1H	1440 x 74 x 81 mm	4000	5210	50W	105	100°
1B40146 EnnioR 150R/5000/50W/80/PC/EM1H	1440 x 74 x 81 mm	5000	5355	50W	108	100°
1B40147 EnnioR 150R/6500/50W/80/PC/EM1H	1440 x 74 x 81 mm	6500	5210	50W	105	100°
1B40148 EnnioR 150R/3000/60W/80/PC/EM1H	1440 x 74 x 81 mm	3000	5750	60W	96	100°
1B40149 EnnioR 150R/4000/60W/80/PC/EM1H	1440 x 74 x 81 mm	4000	5995	60W	100	100°
1B40150 EnnioR 150R/5000/60W/80/PC/EM1H	1440 x 74 x 81 mm	5000	6155	60W	103	100°
1B40151 EnnioR 150R/6500/60W/80/PC/EM1H	1440 x 74 x 81 mm	6500	5995	60W	100	100°
1B40152 EnnioR 240R/3000/30W/80/PC/EM1H	2281 x 74 x 81 mm	3000	3060	30W	102	100°
1B40153 EnnioR 240R/4000/30W/80/PC/EM1H	2281 x 74 x 81 mm	4000	3190	30W	107	100°
1B40154 EnnioR 240R/5000/30W/80/PC/EM1H	2281 x 74 x 81 mm	5000	3280	30W	110	100°
1B40155 EnnioR 240R/6500/30W/80/PC/EM1H	2281 x 74 x 81 mm	6500	3190	30W	107	100°
1B40156 EnnioR 240R/3000/50W/80/PC/EM1H	2281 x 74 x 81 mm	3000	5360	50W	108	100°
1B40157 EnnioR 240R/4000/50W/80/PC/EM1H	2281 x 74 x 81 mm	4000	5590	50W	112	100°
1B40158 EnnioR 240R/5000/50W/80/PC/EM1H	2281 x 74 x 81 mm	5000	5740	50W	115	100°
1B40159 EnnioR 240R/6500/50W/80/PC/EM1H	2281 x 74 x 81 mm	6500	5590	50W	112	100°
1B40160 EnnioR 240R/3000/64W/80/PC/EM1H	2281 x 74 x 81 mm	3000	6380	64W	100	100°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B40161 EnnioR 240R/4000/64W/80/PC/EM1H	2281 x 74 x 81 mm	4000	6650	64W	104	100°
1B40162 EnnioR 240R/5000/64W/80/PC/EM1H	2281 x 74 x 81 mm	5000	6830	64W	107	100°
1B40163 EnnioR 240R/6500/64W/80/PC/EM1H	2281 x 74 x 81 mm	6500	6650	64W	104	100°
1B40164 EnnioR 240R/3000/76W/80/PC/EM1H	2281 x 74 x 81 mm	3000	7620	76W	101	100°
1B40165 EnnioR 240R/4000/76W/80/PC/EM1H	2281 x 74 x 81 mm	4000	7940	76W	105	100°
1B40166 EnnioR 240R/5000/76W/80/PC/EM1H	2281 x 74 x 81 mm	5000	8150	76W	108	100°
1B40167 EnnioR 240R/6500/76W/80/PC/EM1H	2281 x 74 x 81 mm	6500	7940	76W	105	100°
1B40168 EnnioR 240R/3000/100W/80/PC/EM1H	2281 x 74 x 81 mm	3000	9240	100W	93	100°
1B40169 EnnioR 240R/4000/100W/80/PC/EM1H	2281 x 74 x 81 mm	4000	9630	100W	97	100°
1B40170 EnnioR 240R/5000/100W/80/PC/EM1H	2281 x 74 x 81 mm	5000	9890	100W	99	100°
1B40171 EnnioR 240R/6500/100W/80/PC/EM1H	2281 x 74 x 81 mm	6500	9630	100W	97	100°
1B40172 EnnioR 300R/3000/46W/80/PC/EM1H	2842 x 74 x 81 mm	3000	4900	46W	107	100°
1B40173 EnnioR 300R/4000/46W/80/PC/EM1H	2842 x 74 x 81 mm	4000	5100	46W	111	100°
1B40174 EnnioR 300R/5000/46W/80/PC/EM1H	2842 x 74 x 81 mm	5000	5240	46W	114	100°
1B40175 EnnioR 300R/6500/46W/80/PC/EM1H	2842 x 74 x 81 mm	6500	5100	46W	111	100°
1B40176 EnnioR 300R/3000/66W/80/PC/EM1H	2842 x 74 x 81 mm	3000	7110	66W	108	100°
1B40177 EnnioR 300R/4000/66W/80/PC/EM1H	2842 x 74 x 81 mm	4000	7410	66W	113	100°
1B40178 EnnioR 300R/5000/66W/80/PC/EM1H	2842 x 74 x 81 mm	5000	7610	66W	116	100°
1B40179 EnnioR 300R/6500/66W/80/PC/EM1H	2842 x 74 x 81 mm	6500	7410	66W	113	100°
1B40180 EnnioR 300R/3000/74W/80/PC/EM1H	2842 x 74 x 81 mm	3000	7620	74W	103	100°
1B40181 EnnioR 300R/4000/74W/80/PC/EM1H	2842 x 74 x 81 mm	4000	7940	74W	108	100°
1B40182 EnnioR 300R/5000/74W/80/PC/EM1H	2842 x 74 x 81 mm	5000	8150	74W	111	100°
1B40183 EnnioR 300R/6500/74W/80/PC/EM1H	2842 x 74 x 81 mm	6500	7940	74W	108	100°
1B40184 EnnioR 300R/3000/100W/80/PC/EM1H	2842 x 74 x 81 mm	3000	10000	100W	100	100°
1B40185 EnnioR 300R/4000/100W/80/PC/EM1H	2842 x 74 x 81 mm	4000	10420	100W	105	100°
1B40186 EnnioR 300R/5000/100W/80/PC/EM1H	2842 x 74 x 81 mm	5000	10710	100W	108	100°
1B40187 EnnioR 300R/6500/100W/80/PC/EM1H	2842 x 74 x 81 mm	6500	10420	100W	105	100°
1B40188 EnnioR 300R/3000/120W/80/PC/EM1H	2842 x 74 x 81 mm	3000	11500	120W	96	100°
1B40189 EnnioR 300R/4000/120W/80/PC/EM1H	2842 x 74 x 81 mm	4000	11990	120W	100	100°
1B40190 EnnioR 300R/5000/120W/80/PC/EM1H	2842 x 74 x 81 mm	5000	12310	120W	103	100°
1B40191 EnnioR 300R/6500/120W/80/PC/EM1H	2842 x 74 x 81 mm	6500	11990	120W	100	100°
1B40212 EnnioR 120R/3000/15W/80/PC/EM3H	1159 x 74 x 81mm	3000	1530	15W	102	100°
1B40213 EnnioR 120R/4000/15W/80/PC/EM3H	1159 x 74 x 81mm	4000	1595	15W	107	100°
1B40214 EnnioR 120R/5000/15W/80/PC/EM3H	1159 x 74 x 81mm	5000	1640	15W	110	100°
1B40215 EnnioR 120R/6500/15W/80/PC/EM3H	1159 x 74 x 81mm	6500	1595	15W	107	100°
1B40216 EnnioR 120R/3000/25W/80/PC/EM3H	1159 x 74 x 81mm	3000	2680	25W	108	100°
1B40217 EnnioR 120R/4000/25W/80/PC/EM3H	1159 x 74 x 81mm	4000	2795	25W	112	100°
1B40218 EnnioR 120R/5000/25W/80/PC/EM3H	1159 x 74 x 81mm	5000	2870	25W	115	100°
1B40219 EnnioR 120R/6500/25W/80/PC/EM3H	1159 x 74 x 81mm	6500	2795	25W	112	100°
1B40220 EnnioR 120R/3000/32W/80/PC/EM3H	1159 x 74 x 81mm	3000	3190	32W	100	100°
1B40221 EnnioR 120R/4000/32W/80/PC/EM3H	1159 x 74 x 81mm	4000	3325	32W	104	100°
1B40222 EnnioR 120R/5000/32W/80/PC/EM3H	1159 x 74 x 81mm	5000	3415	32W	107	100°
1B40223 EnnioR 120R/6500/32W/80/PC/EM3H	1159 x 74 x 81mm	6500	3325	32W	104	100°
1B40224 EnnioR 120R/3000/38W/80/PC/EM3H	1159 x 74 x 81mm	3000	3810	38W	101	100°
1B40225 EnnioR 120R/4000/38W/80/PC/EM3H	1159 x 74 x 81mm	4000	3970	38W	105	100°
1B40226 EnnioR 120R/5000/38W/80/PC/EM3H	1159 x 74 x 81mm	5000	4075	38W	108	100°
1B40227 EnnioR 120R/6500/38W/80/PC/EM3H	1159 x 74 x 81mm	6500	3970	38W	105	100°
1B40228 EnnioR 120R/3000/50W/80/PC/EM3H	1159 x 74 x 81mm	3000	4620	50W	93	100°
1B40229 EnnioR 120R/4000/50W/80/PC/EM3H	1159 x 74 x 81mm	4000	4815	50W	97	100°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B40230 EnnioR 120R/5000/50W/80/PC/EM3H	1159 x 74 x 81mm	5000	4945	50W	99	100°
1B40231 EnnioR 120R/6500/50W/80/PC/EM3H	1159 x 74 x 81mm	6500	4815	50W	97	100°
1B40232 EnnioR 150R/3000/23W/80/PC/EM3H	1440 x 74 x 81 mm	3000	2450	23W	107	100°
1B40233 EnnioR 150R/4000/23W/80/PC/EM3H	1440 x 74 x 81 mm	4000	2550	23W	111	100°
1B40234 EnnioR 150R/5000/23W/80/PC/EM3H	1440 x 74 x 81 mm	5000	2620	23W	114	100°
1B40235 EnnioR 150R/6500/23W/80/PC/EM3H	1440 x 74 x 81 mm	6500	2550	23W	111	100°
1B40236 EnnioR 150R/3000/33W/80/PC/EM3H	1440 x 74 x 81 mm	3000	3555	33W	108	100°
1B40237 EnnioR 150R/4000/33W/80/PC/EM3H	1440 x 74 x 81 mm	4000	3705	33W	113	100°
1B40238 EnnioR 150R/5000/33W/80/PC/EM3H	1440 x 74 x 81 mm	5000	3805	33W	116	100°
1B40239 EnnioR 150R/6500/33W/80/PC/EM3H	1440 x 74 x 81 mm	6500	3705	33W	113	100°
1B40240 EnnioR 150R/3000/37W/80/PC/EM3H	1440 x 74 x 81 mm	3000	3810	37W	103	100°
1B40241 EnnioR 150R/4000/37W/80/PC/EM3H	1440 x 74 x 81 mm	4000	3970	37W	108	100°
1B40242 EnnioR 150R/5000/37W/80/PC/EM3H	1440 x 74 x 81 mm	5000	4075	37W	111	100°
1B40243 EnnioR 150R/6500/37W/80/PC/EM3H	1440 x 74 x 81 mm	6500	3970	37W	108	100°
1B40244 EnnioR 150R/3000/50W/80/PC/EM3H	1440 x 74 x 81 mm	3000	5000	50W	100	100°
1B40245 EnnioR 150R/4000/50W/80/PC/EM3H	1440 x 74 x 81 mm	4000	5210	50W	105	100°
1B40246 EnnioR 150R/5000/50W/80/PC/EM3H	1440 x 74 x 81 mm	5000	5355	50W	108	100°
1B40247 EnnioR 150R/6500/50W/80/PC/EM3H	1440 x 74 x 81 mm	6500	5210	50W	105	100°
1B40248 EnnioR 150R/3000/60W/80/PC/EM3H	1440 x 74 x 81 mm	3000	5750	60W	96	100°
1B40249 EnnioR 150R/4000/60W/80/PC/EM3H	1440 x 74 x 81 mm	4000	5995	60W	100	100°
1B40250 EnnioR 150R/5000/60W/80/PC/EM3H	1440 x 74 x 81 mm	5000	6155	60W	103	100°
1B40251 EnnioR 150R/6500/60W/80/PC/EM3H	1440 x 74 x 81 mm	6500	5995	60W	100	100°
1B40252 EnnioR 240R/3000/30W/80/PC/EM3H	2281 x 74 x 81 mm	3000	3060	30W	102	100°
1B40253 EnnioR 240R/4000/30W/80/PC/EM3H	2281 x 74 x 81 mm	4000	3190	30W	107	100°
1B40254 EnnioR 240R/5000/30W/80/PC/EM3H	2281 x 74 x 81 mm	5000	3280	30W	110	100°
1B40255 EnnioR 240R/6500/30W/80/PC/EM3H	2281 x 74 x 81 mm	6500	3190	30W	107	100°
1B40256 EnnioR 240R/3000/50W/80/PC/EM3H	2281 x 74 x 81 mm	3000	5360	50W	108	100°
1B40257 EnnioR 240R/4000/50W/80/PC/EM3H	2281 x 74 x 81 mm	4000	5590	50W	112	100°
1B40258 EnnioR 240R/5000/50W/80/PC/EM3H	2281 x 74 x 81 mm	5000	5740	50W	115	100°
1B40259 EnnioR 240R/6500/50W/80/PC/EM3H	2281 x 74 x 81 mm	6500	5590	50W	112	100°
1B40260 EnnioR 240R/3000/64W/80/PC/EM3H	2281 x 74 x 81 mm	3000	6380	64W	100	100°
1B40261 EnnioR 240R/4000/64W/80/PC/EM3H	2281 x 74 x 81 mm	4000	6650	64W	104	100°
1B40262 EnnioR 240R/5000/64W/80/PC/EM3H	2281 x 74 x 81 mm	5000	6830	64W	107	100°
1B40263 EnnioR 240R/6500/64W/80/PC/EM3H	2281 x 74 x 81 mm	6500	6650	64W	104	100°
1B40264 EnnioR 240R/3000/76W/80/PC/EM3H	2281 x 74 x 81 mm	3000	7620	76W	101	100°
1B40265 EnnioR 240R/4000/76W/80/PC/EM3H	2281 x 74 x 81 mm	4000	7940	76W	105	100°
1B40266 EnnioR 240R/5000/76W/80/PC/EM3H	2281 x 74 x 81 mm	5000	8150	76W	108	100°
1B40267 EnnioR 240R/6500/76W/80/PC/EM3H	2281 x 74 x 81 mm	6500	7940	76W	105	100°
1B40268 EnnioR 240R/3000/100W/80/PC/EM3H	2281 x 74 x 81 mm	3000	9240	100W	93	100°
1B40269 EnnioR 240R/4000/100W/80/PC/EM3H	2281 x 74 x 81 mm	4000	9630	100W	97	100°
1B40270 EnnioR 240R/5000/100W/80/PC/EM3H	2281 x 74 x 81 mm	5000	9890	100W	99	100°
1B40271 EnnioR 240R/6500/100W/80/PC/EM3H	2281 x 74 x 81 mm	6500	9630	100W	97	100°
1B40272 EnnioR 300R/3000/46W/80/PC/EM3H	2842 x 74 x 81 mm	3000	4900	46W	107	100°
1B40273 EnnioR 300R/4000/46W/80/PC/EM3H	2842 x 74 x 81 mm	4000	5100	46W	111	100°
1B40274 EnnioR 300R/5000/46W/80/PC/EM3H	2842 x 74 x 81 mm	5000	5240	46W	114	100°
1B40275 EnnioR 300R/6500/46W/80/PC/EM3H	2842 x 74 x 81 mm	6500	5100	46W	111	100°
1B40276 EnnioR 300R/3000/66W/80/PC/EM3H	2842 x 74 x 81 mm	3000	7110	66W	108	100°
1B40277 EnnioR 300R/4000/66W/80/PC/EM3H	2842 x 74 x 81 mm	4000	7410	66W	113	100°
1B40278 EnnioR 300R/5000/66W/80/PC/EM3H	2842 x 74 x 81 mm	5000	7610	66W	116	100°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
1B40279 EnnioR 300R/6500/66W/80/PC/EM3H	2842 x 74 x 81 mm	6500	7410	66W	113	100°
1B40280 EnnioR 300R/3000/74W/80/PC/EM3H	2842 x 74 x 81 mm	3000	7620	74W	103	100°
1B40281 EnnioR 300R/4000/74W/80/PC/EM3H	2842 x 74 x 81 mm	4000	7940	74W	108	100°
1B40282 EnnioR 300R/5000/74W/80/PC/EM3H	2842 x 74 x 81 mm	5000	8150	74W	111	100°
1B40283 EnnioR 300R/6500/74W/80/PC/EM3H	2842 x 74 x 81 mm	6500	7940	74W	108	100°
1B40284 EnnioR 300R/3000/100W/80/PC/EM3H	2842 x 74 x 81 mm	3000	10000	100W	100	100°
1B40285 EnnioR 300R/4000/100W/80/PC/EM3H	2842 x 74 x 81 mm	4000	10420	100W	105	100°
1B40286 EnnioR 300R/5000/100W/80/PC/EM3H	2842 x 74 x 81 mm	5000	10710	100W	108	100°
1B40287 EnnioR 300R/6500/100W/80/PC/EM3H	2842 x 74 x 81 mm	6500	10420	100W	105	100°
1B40288 EnnioR 300R/3000/120W/80/PC/EM3H	2842 x 74 x 81 mm	3000	11500	120W	96	100°
1B40289 EnnioR 300R/4000/120W/80/PC/EM3H	2842 x 74 x 81 mm	4000	11990	120W	100	100°
1B40290 EnnioR 300R/5000/120W/80/PC/EM3H	2842 x 74 x 81 mm	5000	12310	120W	103	100°
1B40291 EnnioR 300R/6500/120W/80/PC/EM3H	2842 x 74 x 81 mm	6500	11990	120W	100	100°