

- White
- Gray
- Black
- 0.9 kg

**Material**

LED Housing	AL. DIE-CASTING (TILT $\angle$ 180 °)
Mounting Ring	AL. EXTRUDE
Heat Sink	AL. DIE-CASTING (TILT $\angle$ 180 °)
Reflector	PC (VACUUM COATING)
Gear Box	AL. DIE-CASTING
Installation	ON 1 OR 3 CIRCUIT TRACK (PC)
Size	Ø 84 x D 184 x H 96 [mm]

Description	COB TYPE		
Input Power	10 W		
Output Power	8 W		
Luminous Flux	3 000 K	15.9 °	1 070 lm
		28.4 °	992 lm
		39.5 °	1 009 lm
Color Temperature	4 000 K / 3 000 K		
Color Rendering Index (CRI)	80 / 90		
Operating Temperature Range	-20 to +40 °C		
SDCM	3 STEP		

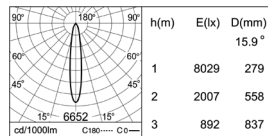
**Driver**

Input Voltage Range	220-240 Vac , 50/60 Hz
Output Current	250 mA
Output Voltage	33 Vdc
Power Factor	0.9 이상
Drive Lifetime	50 000 HOURS
Maintenance of Lumen -L80	50 000 HOURS AT 25 °C

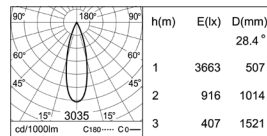
CCT MULTIPLIERS

	<b>CRI 80</b>	<b>CRI 90</b>
<b>3 000 K</b>	<b>x 1.00</b>	<b>x 0.85</b>
<b>4 000 K</b>	<b>x 1.06</b>	<b>x 0.91</b>

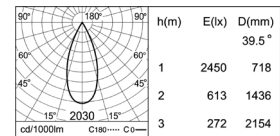
[3 000 K / CRI 80]



1 070 lm



992 lm



1 009 lm