

- White
- Gray
- Black

0.8 kg

Ø 132 [mm]

Material

Trim	AL. DIE-CASTING
LED Housing	AL. EXTRUDE (TILT \angle 38 °)
Mounting Cover	AL. DIE-CASTING
Heat Sink	AL. DIE-CASTING
Reflector	PC (Vacuum Coating)
Size	Ø 146 x H 196 [mm]
Hole Cut	Ø 132 [mm]

Description	COB TYPE		
Input Power	14 W		
Output Power	12 W		
Luminous Flux	3 000 K	13.5 °	733 lm
		19.0 °	641 lm
		26.2 °	706 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		

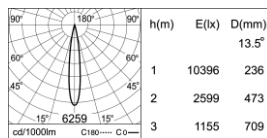
Driver

Input Voltage Range	220-240 Vac , 50/60 Hz
Output Current	350 mA
Output Voltage	35 Vdc
Power Factor	0.9 이상
Drive Lifetime	50 000 Hours
Maintenance of Lumen -L80	50 000 Hours at 25 °C

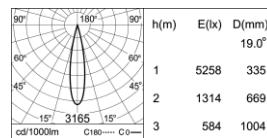
CCT MULTIPLIERS

	CRI 80	CRI 90
2 700 K	x 0.96	x 0.81
3 000 K	x 1.00	x 0.85
3 500 K	x 1.03	x 0.88
4 000 K	x 1.06	x 0.91

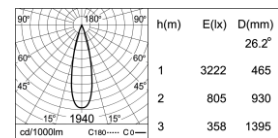
[3 000 K / CRI 80]



733 lm



641 lm



706 lm