

**CANOPY LIGHT
MAIN SPECIFICATIONS**

Applications	Canopy lighting gas station
Optics	60° optics; Wide optics; Extra Wide optics
Colour Temperature	1: Cold White 5.500K; 2: Warm White 3.000K; 8: Neutral White 4.000K
Photobiological compliance	Exempt Group
Insulation class	Class II (Class I upon request)
Protection rating	Optical unit IP66
Cable harness	-
Dimensions	Module: 184x98x41 mm
Weight	Module: 0.5 Kg
Main references	EN 60598-1, EN 60598-2-3, EN 62471, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3

ELECTRICAL SPECIFICATIONS

Rated voltage	230 V 50/60 Hz
LED current	700 mA
Power factor	0,97 (full load)
Control technology	Standard power supplies with 1-10V dimming line or DALI upon request
Connection	-

700 mA

LED life expectancy (T_{amb}=25°C)	≥ 50,000 hr B20L80 (critical failures included) > 50,000 hr L85, TM-21 ≥ 70,000 hr L80, TM-21
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MATERIALS

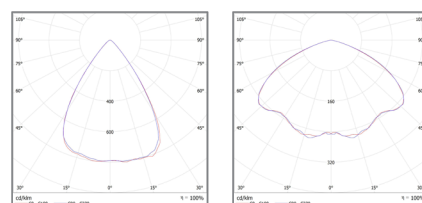
Mounting	With screws and self-locking nuts on plates with slot 179x69 mm
Heatsink	Anodized aluminum
Frame	N.a.
Optic	PMMA optics
Screen	Transparent tempered glass, thickness 4 mm. Satin-finished glass upon request.

INPUT POWER AND FLUX*
(T_{amb}=25°C, T_l=85°C, T_c=4000K)

Canopy 1	55 W	5,754 lm
Canopy 2	82 W	8,631 lm
Canopy 3	110 W	11,508 lm

* Values shown represent effective output flux. These values may differ from the LEDs nominal flux.

PHOTOMETRY



60°

Wide

Photometric values shown above have been detected in compliance with UNI EN 13032-1 and IES LM 79-08.

CODING

product code	LED colour	LED type	optic type	finishing options	model code
CNP	1	R	00	10 0 (N.a.)	1
	2	N	60	D (Dali)	2
	8	S	EX	E (Emer.)	3
		X		M (Mod.)	

Product specifications may vary at any time and will be confirmed at time of order.
Values shown are calculated with +/- 5% tolerance.