



next generation led

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PETROL HIGH-BAY

Properties

- Lifespan L70B10: 100.000 hours
- Modern LED fixture designed for illuminating gas stations
- Mounting: performed on the longitudinal beams of umbrella roofs, a shed installation (self-tapping screws, stingers)
- The mounting holes are masked with a dedicated grille and the diffuser (diffusive tempered glass) is secured with additional clamps
- Steel sheet powder coated body
- Protection Class: I
- Warranty: 5 years

Application

Gas stations



IP 66

IK08

Specifications

PETROL fixture	
Power	95W
Luminous intensity (Lm)	11800lm
Power factor (Pf)	0.99
Power supply	220-240 V / 50 Hz
Beam angle	55° - 75° - 85°
Color rendering index	85
Color temperatu	4000K - 5700K
Ambient temperature	-25°C to +45°C
Ambient humidity	20-80%
Dimension (LxWxH)[mm]	500x500x130
Weight[kg]	9.4

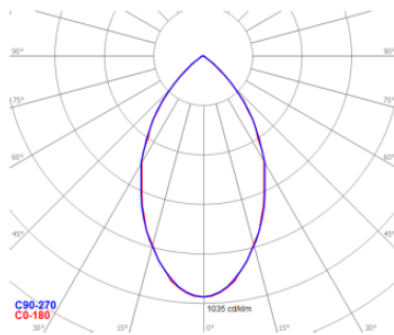
Updated: January 2019



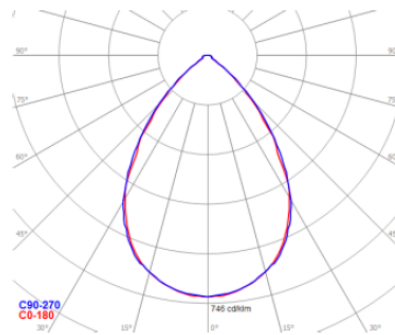
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REFERENCE	WATT	BEAM ANGLE	COLOR	WARRANTY	DIMMABLE
171-0209	95 W	55°	4000 K	5 y	Optional
171-0210	95 W	75°	4000 K	5 y	Optional
171-0211	95 W	85°	4000 K	5 y	Optional
171-0212	95 W	55°	5700 K	5 y	Optional
171-0213	95 W	75°	5700 K	5 y	Optional
171-0214	95 W	85°	5700 K	5 y	Optional
171-0215	MASKING FRAME 470X470 mm WHITE				
171-0216	MASKING FRAME 500X500 mm WHITE				
171-0217	MASKING FRAME 620X620 mm WHITE				

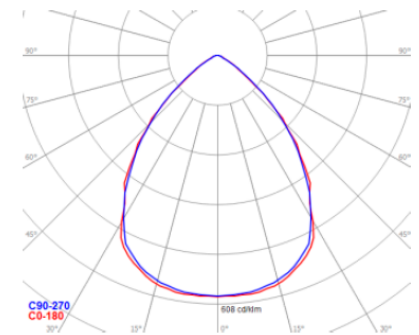
PHOTOMETRY



PETROL-II-HB-55_95W_4000K



PETROL-II-HB-75_95W_4000K



PETROL-II-HB-85_95W_4000K

DIMENSIONS



CODE	L [mm]	H [mm]	L1 [mm]	L2 [mm]	[kg]
PETROL-II-HB	500	130	900	438	9,4

