

Petrol station - MPF 922

Industrial
Application

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Product description

Efficient, low glare, recessed / surface-mounted cast aluminium luminaire for lighting of the filling stations and other low height canopies. The luminaire is suitable for double ended Metal Halide MHN-TD 70W and 150W lamps, IP 65 protected.

Today, lighting a petrol station is more than just providing lighting solutions for carrying out the basic operations. Lighting at a petrol station should act as an beacon to the passing by vehicles. They highlight the merchandise and provide glare-free visibility to the people who move into the station.



MPF 921

Features

- Excellent uniform light distribution with bi-directional beam ensured by stippled aluminium, anodised and brightened reflector.
- Silicon rubber gasket makes the luminaire protected against ingress of dust and water.
- Easy maintainable detachable Gear Tray is provided in the luminaires which carries the ballast, ignitor and condenser.
- Specially designed mounting arrangement which allows easy and fast installation.

Applications

- Under canopy: Low height under canopies up to 6 metre
- Petrol station

Mounting Type

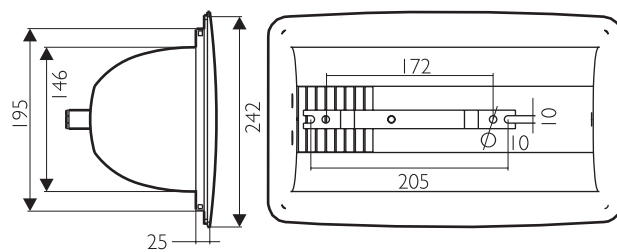
Surface / Recessed



IP 65



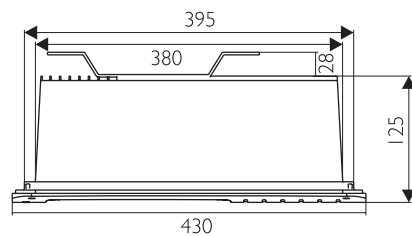
MPF 922 CST
MPF 922 CST



CUTOUT DIMENSIONS

150x380mm--for 150mm panel

200x400mm--for 200mm panel



Technical Drawing

Technical data

Type	For lamp	Nominal voltage (V)	Main current (A)	Nominal power factor
MPF922 1xMHN-TD150W	1 x MHN-TD / CDM-TD, 150W	240	0.85	≥ 0.85
MPF922 1xMHN-TD70W	1 x MHN-TD / CDM-TD, 70W	240	0.45	≥ 0.85

Ordering data

Type	Ordering data	Quantity per box	Dimensions (mm)	Net weight (kg)	Gross weight (kg)	Volume (m3)
MPF922 1xMHN-TD150W	919115384213	1	560 x 325 x 145	3.00	3.20	0.026
MPF922 1xMHN-TD70W	919115384217	1	560 x 325 x 145	3.00	3.90	0.026

