



The Pyramid low bay luminaire offers excellent light distribution for high intensity discharge lamps up to 400W.

The Pyramid low bay can be either suspended, pendant or surface mounted. Available in 2 sizes, the enclosure is manufactured from painted zinc coated mild steel and tested to IP65 which makes it an ideal luminaire for under canopy lighting, warehouse, factories etc, where an even light distribution is required from the least number of luminaires.

Also ideal for use in cold stores - HPS to -40°C, MBF to -25°C, MBI to -30°C.

Standard Specification		Features
Ingress Protection	IP65 to EN60529	Zinc coated steel sheet, polyester painted for durability
Enclosure	Zinc coated mild steel with epoxy powder paint. Polycarbonate lens with silicone gasket and stainless steel fixings	Polycarbonate prismatic lens with excellent light distribution
Entries	2 x M20 clearance hole as standard	Suspended gear tray for ease of maintenance
Termination	3 core 6mm <sup>2</sup> max conductors Anodised aluminium	Simple and easy access via front cover for lamp replacement and maintenance
Mounting	Surface mounted as standard 4 x 10mm clearance holes	Excellent light distribution and uniformity up to 10 metre mounting heights
Control Gear	Internal copper/iron ballast with ignitor	Low glare
Electrical Supply	220-254V 50Hz	

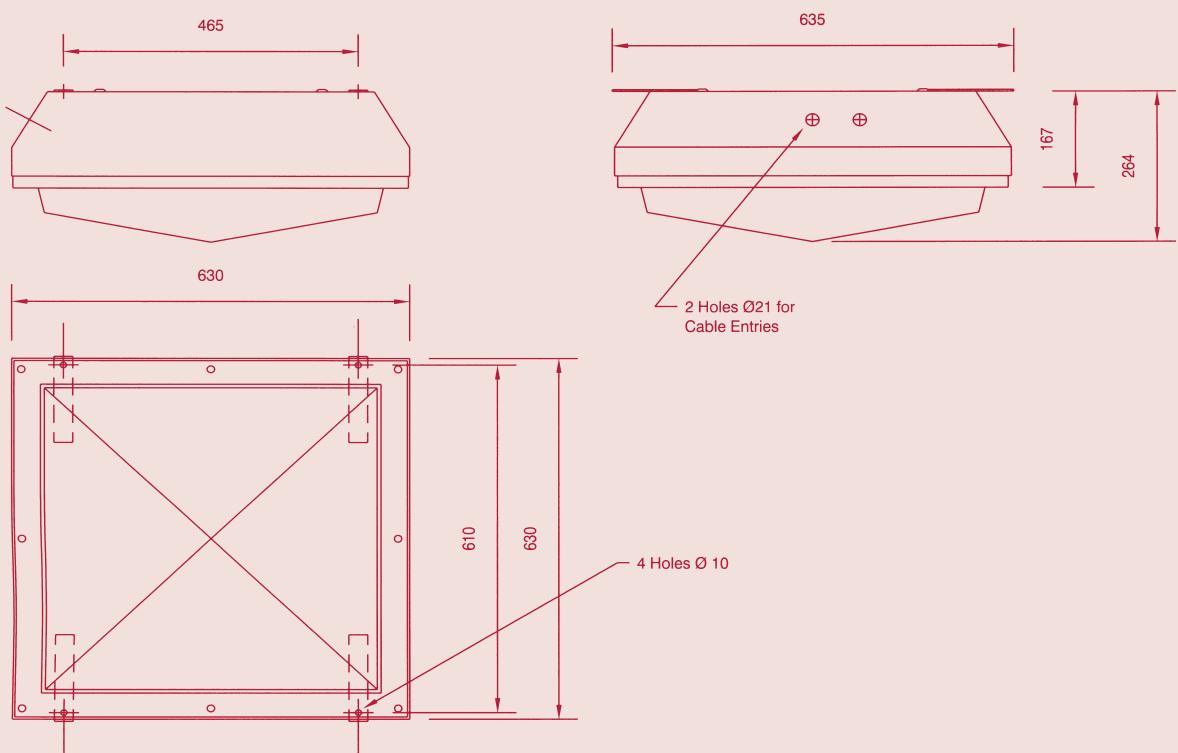
# INDUSTRIAL and MARINE APPLICATIONS

2

Std. Cat No.	Wattage	Lamp Type	Lampholder	Ambient °C	Weight
PYSI/150/MS	150W	HPS/Metal Halide	E40	-40 to +50	18.5kg
PYSI/250/MS	250W	HPS/Metal Halide	E40	-40 to +50	19.5kg
PYSI/400/MS	400W	HPS/Metal Halide	E40	-40 to +50	20.0kg
PYSI/250/MV	250W	Mercury Vapour	E40	-25 to +50	20.0kg
PYSI/400/MV	400W	Mercury Vapour	E40	-25 to +50	20.0kg

## Options – Suffix to Catalogue No.

- |      |                            |     |                    |
|------|----------------------------|-----|--------------------|
| /60  | Specific voltage (110/130) | /AL | Looping both sides |
| /M25 | M25 entries                |     |                    |



Product design and specifications are subject to change without notice, please check the Chalmit website for latest specifications.

