

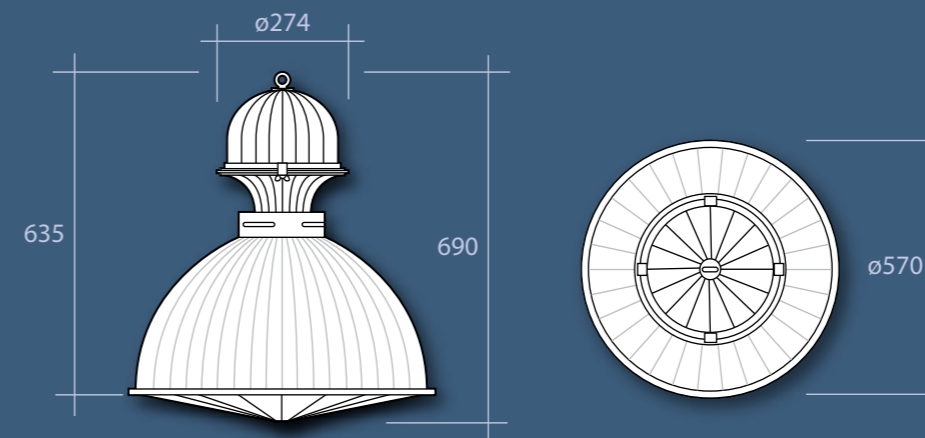
ROMSEY REFRACTOR IP20

HIGH BAY

For general industrial, retail and commercial application

High efficiency high bay luminaire giving direct/indirect illumination incorporating either protected metal halide, high pressure sodium, or mercury discharge lamp with power ratings ranging from 150 to 400 watts.

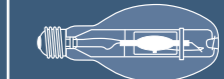
Designed and manufactured to comply with EN 60598 and are CE certified.



Lamp Options



S: Tubular High Pressure Sodium



Q/P: Elliptical Metal Halide – Protected



M: Elliptical Diffuse Mercury

Standard Features

- Certified ingress protection to IP20
- Choice of protected metal halide, high pressure sodium, or mercury lamp included
- Corrosion resistant epoxy powder coated aluminium body
- Gear tray easily removed for trouble free installation and c/w wiring gland
- Quality sub components for extended service life
- Wired with high temperature silicone insulated cable for maximum heat resistance
- UV stabilised impact resistant polycarbonate diffuser
- Metal halide versions supplied with protected lamps
- Can be used with Sylvania twin arc high pressure sodium lamps for extended life

To order Features

(Add suffix to order code)

/TI: Timed ignitor to prevent lamp cycling

/FTB: Fused terminal block

Accessories

CHBCD: Conical polycarbonate diffuser and sprung steel fixing ring

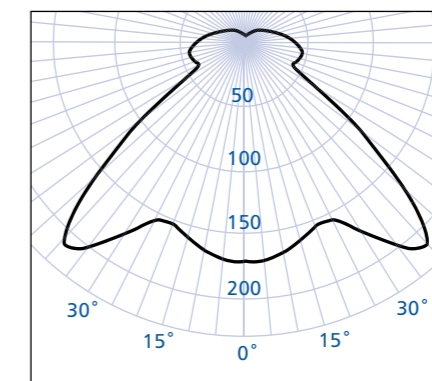
For more accessories see page 95

Specification Guide

Order Code	Watt	Kg	Lamp
PCHB150S	150	7.5	S
PCHB250S	250	9.4	S
PCHB400S	400	10.5	S
PCHB250Q	250	8.3	Q/P
PCHB400Q	400	10.6	Q/P
PCHB250M	250	8.0	M
PCHB400M	400	10.3	M

Example order code:
PCHB400Q/CD – A 400 watt metal halide high bay luminaire supplied with a polycarbonate refractor, conical polycarbonate diffuser and protected lamp.

Photometry



PCHB400Q



Applications:

- Retail super stores
- Internal sports facilities
- Atriums
- Shopping centres