

RetroFit 22

Turning old tech inside out

Our LED retrofit kit for the industry 22 Bulkhead features an integrated external heat sink that allows you to retain your existing cabling and body and reach a higher output than competing LED retrofit options. It comes standard with L80 B10 and up to 70 000hrs lifespan as well as an impressive CR80+.

RetroFit

SPEC SHEET

RetroFit 22

101

102

103

Raw Lumen:
Effective Lumen:

9900 lm
9500 lm

16,400 lm
15,434 lm

28,000 lm
19,464 lm

Wattage:

79W

112W

142W

Raw Efficacy:

125 lm/w

146 lm/w

197 lm/w

Effective Efficacy:

120 lm/w

135 lm/w

136 lm/w

Max Ta:

30°C

30°C

30°C

L&B:

L90 B10

L90 B10

L90 B10

50 000 Hrs

60 000 Hrs

65 000 Hrs



KEY FEATURES

• 3 lumen

Options

RetroFit 101, 102, 103

Size

379 x 379 x 620mm



Fully
Serviceable



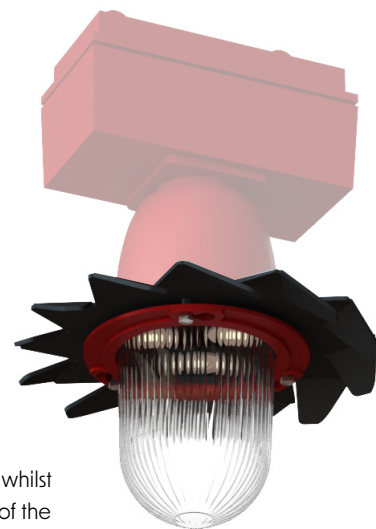
5000K standard
3000K, 4000K,
6500K available
CR>80 R9>13



IP Rating:
Indoor

This Retrofit fits into the common round glass industrial bulkheads well known within the industrial community.

Each option has been designed and tested to ensure reliable performance at ambient temperatures up to 35°C. Utilising a patented (Patent no. 2015/03083) heat sink design which exhausts heat outside of the fitting whilst maintaining the IP rating of the bulkhead.

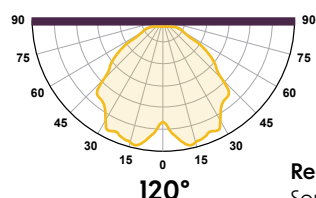
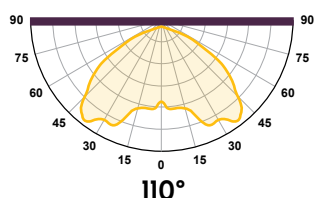


Designed and
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Better Light
Through Research.

Mars 22 Distribution Options



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APPROVED



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