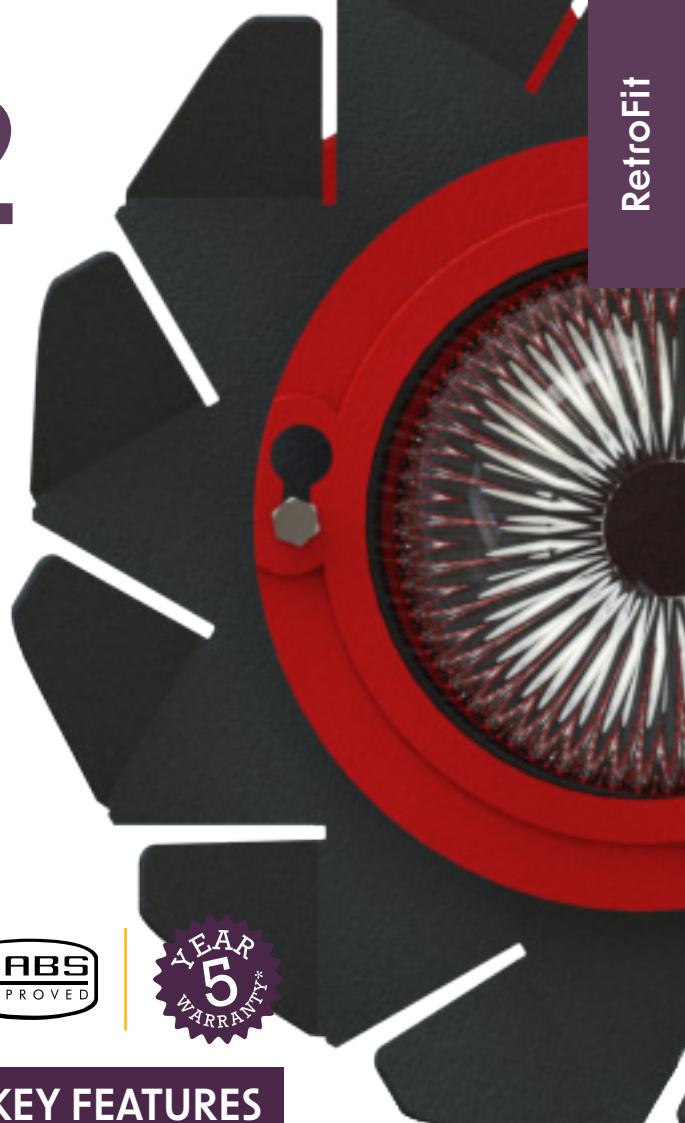


RetroFit 22

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+.



SPEC SHEET

RetroFit 22

101

102

103

Raw Lumen:
Effective Lumen:

9900 lm
9500 lm

Wattage:
Raw Efficacy:
Effective Efficacy:

79W
125 lm/w
120 lm/w

Max Ta:
L&B:

30°C
L90 B10
50 000 Hrs

16,400 lm
15,434 lm

112W
146 lm/w
135 lm/w

30°C
L90 B10
60 000 Hrs

28,000 lm
19,464 lm

142W
197 lm/w
136 lm/w

30°C
L90 B10
65 000 Hrs



KEY FEATURES

- **3 lumen Options**

RetroFit 101, 102, 103

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.

Size

379 x 379 x 620mm



Fully
Serviceable



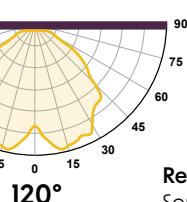
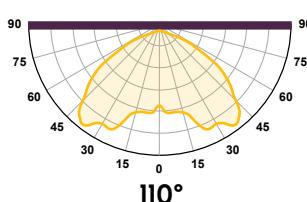
5000K standard
3000K, 4000K,
6500K available
CR>80 R9>13



IP Rating:
Indoor

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

Mars 22 Distribution Options



Registered Patent
South Africa 2015/03083

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Manufactured by

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Through Research.

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**SABS
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