

HIGHBAY LIGHTING

Introducing the
HERO



The **HERO** is a robust die-cast aluminium highbay luminaire with tempered protection glass or high-impact acrylic for warehouses, workshops, cold-rooms and sports halls.

LIGHTING
INNOVATIONS
AFRICA

A member of the Fagerhult Group

Connecting Light.
Creating **Life.**





Product Benefits

- Durable high performance highbay
- Wide operating temperature range - 40 deg.C to +40 deg C
- High degree of protection - IP66
- Low maintenance
- SABS approved control gear
- SANS-IEC 60598 safety compliance and mark

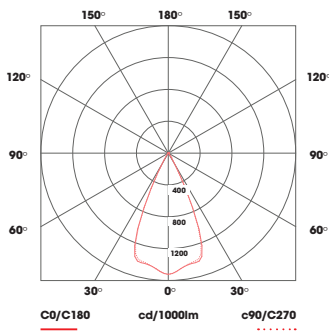


Product Features

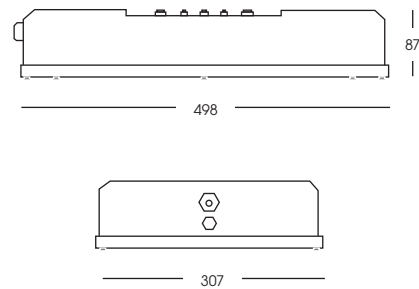
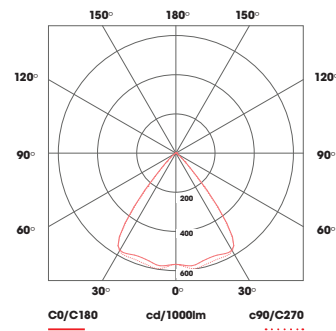
- Highly efficient modular optics
- Low glare
- Medium and wide beam options
- Variable output possible by setting different drive currents
- Options include emergency, DALI dimmable, LI-Connect Bluetooth mesh control and additional surge protection
- Flanges for optimal cooling
- LED life $L_{50}B_{10}$ - 50 000 hours
- Driver life F_{10} - 100 000 hours
- Supply = 220-240V 50-60Hz PF>0.95
- Surge current (flicker) < 5%
- 5 year guarantee

137 lm/W

Medium Beam



Wide Beam



Efficacy Rating

- PREMIUM RANGE** >140 lm/W
- MID RANGE** 120 - 140 lm/W
- ECO RANGE** 100 - 120 lm/W

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Reference Code
Medium Beam					
91W	12 053	4000K	133	>80	31500
135W	18 037	4000K	134	>80	31503
175W	23 872	4000K	137	>80	31506
Wide Beam					
91W	12 078	4000K	134	>80	31501
135W	16 005	4000K	136	>80	31502
151W	20 079	4000K	133	>80	31505