

Optics

- Ideal for mounting heights between 5-8m
- Medium beam distribution
- Options:
 - 10500 lumens, 133W, 4000K Ra80
 - 12129 lumens, 133W, 5000K, Ra70
- LED life 50,000 hours to 70% output

Body

- IP65, IK08 rated protection
- Die cast aluminium body with integrated cooling fins for heat dissipation
- Pressed anodised aluminium reflector
- 5mm thick tempered glass visor resistant to thermal shock and impact
- Control gear housing finished in silver
- Integrated bracket suitable for chain or wire suspension
- Suspensions to be supplied separately, by others
- Ambient operating temperature range -20°C to +30°C
- Supplied with IP rated connector for quick installation
- Electrical class II double insulated
- Fixed output LED driver



Order Codes

Elevor

10500 lumen LED (133W) 4000K, Ra80
12129 lumen LED (133W) 5000K, Ra70

Fixed Output

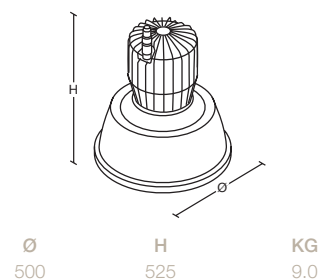
ELVH14K
ELVH15K

Accessories

Wire guard attachment

ELWG

Dimensions



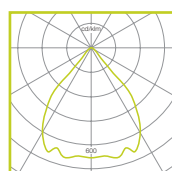
Equivalent Lamp Types

10500 Lumen Output	1 x 150W SON/HQI-T
12129 Lumen Output	1 x 150W SON/HQI-T

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 5 SDCM
5000K	70	L ₇₀ (50,000hrs)	MacAdam 5 SDCM

Photometric Performance



133W LED
10500 lumens,
4000K Ra80
• LOR = 100%

To Specify

IP65 suspended LED luminaire for mid-height indoor applications. Die cast body with integrated cooling fins and anodised aluminium reflector for medium beam distribution. With 5mm thick tempered glass visor resistant to thermal shock and impact. Fixed output with 4000K Ra80 or 5000K Ra70 LED light engine – as Lighting Whitecroft ELEVOR