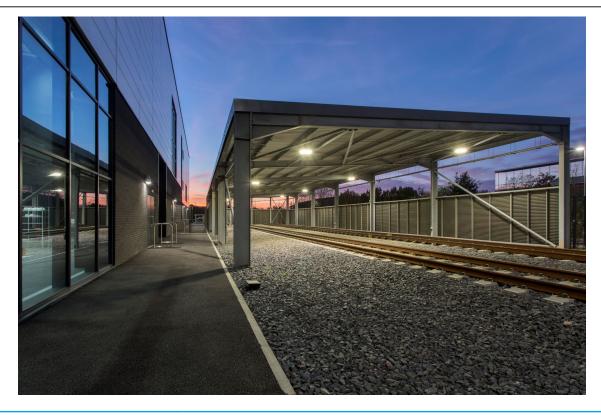


> Datasheet - INTERNAL - VAN VAN.3.LM2848.MD.C1.LRD.NLD



Product image may not represent the final configuration stated above.









Product Specification



Holophane Vantage LED luminaire with die-cast aluminium body housing and injection moulded high temperature acrylic prismatic lens. Supplied with a 3m flying lead. This specific SKU includes:

- Series 3
- · LED light engine producing c.28,000 lm with a nominal 4000°K colour temperature, 80CRI
- Medium distribution
- · Smooth White (RAL9016)
- · DALI enabled (any on site controls wiring should be completed in compliance with the respective control system's installation instructions (and limitations). Holophane cannot be held responsible for the operation of its luminaires with third party control systems)

Performance

Drive Current from Driver:	697mA
Power:	161.4W
Fitting Current:	0.72A
Fitting Inrush:	58A - 0.34ms
Number of Drivers:	1
1x Driver 1 Inrush:	58A - 0.34ms
Max Drivers per 16A Type B MCB:	7
Max Fittings per 16A Type B MCB:	7
Total Number of LEDs:	480
Minimum Dim Level:	10 %



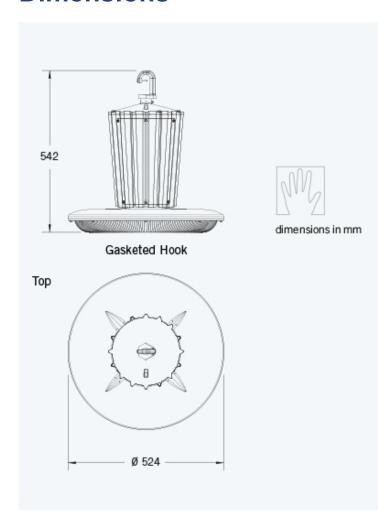
20Kg







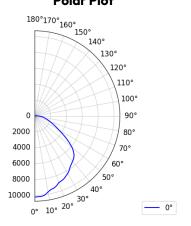
Dimensions



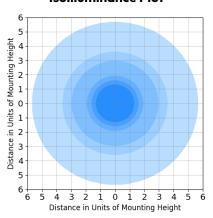


Photometry **LIES** File

Polar Plot

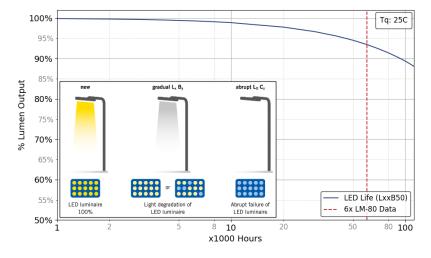


Isoilluminance Plot



Lumens:	27,980
сст:	4000K
CRI:	80
IES File:	VAN.3.LM2848.MD
G-Class:	G*3 Imax @ ½ 70°: 73 Imax @ ½ 80°: 43 Imax @ ½ 90°: 16

LLMF Graph



For reference purposes, the graph extrapolates beyond the recommend 6x LM-80 data in TM-21, which our calculations are based on.

Colours

Selected Colour

C1 | Smooth White (RAL9016)

Standard Colours Available

C1 Smooth White (RAL9016)





Lumen data is considered to be representative of the configuration shown, and may vary, with a tolerance on flux of +/- 7% (typical of LED manufacturer's data) and luminaire power of $\pm -5\%$.

The specifications of the Holophane luminaires represents typical values. All descriptions, illustrations, drawings and specifications in the Holophane catalogue, Datasheets and website represent only general particulars of the goods to which they apply and shall not form part of any contract. The company reserves the right to change specifications at its discretion without prior notification or public announcement.







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