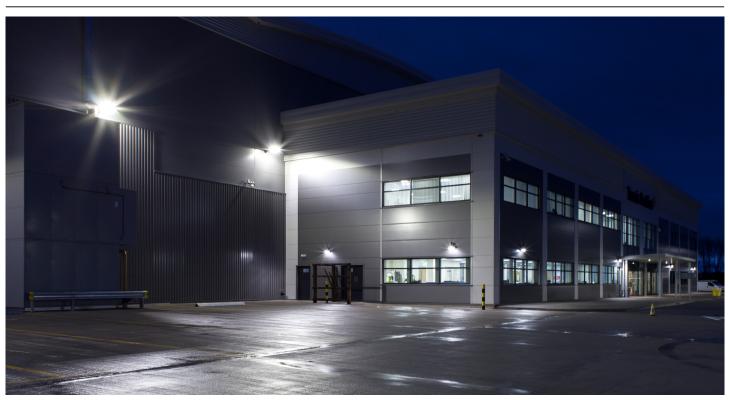


> Datasheet - AMENITY - WAP WAP.1.LA034.HA.C7.C.LRD.CTR.NLD



Product image may not represent the final configuration stated above.



https://www.holophane.co.uk/







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Holophane Europe Limited Bond Avenue, Milton Keynes Buckinghamshire MK11JG United Kingdom



Product Specification

WAP Holophane Website

Holophane Wallpack LED bulkhead luminaire, manufactured from marine grade die-cast aluminium with integrated thermal management design. LED light engine modules are IP65 with individual PMMA lenses. Luminaire housing sealed to IP65 and suitable for wall mounting with rear, top, bottom and side via threaded 3/4 inch cable entry/exit points. International Dark-Sky Association Approved (colour temperatures 3000K or warmer are approved under the IDA) This specific SKU includes:

- · Series 1
- · LED light engine producing c.3,000 lm with a nominal 4000K colour temperature
- · High beam asymmetric distribution
- Black (RAL9005)
- · Enhanced paint finish
- 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)
- Conduit Thread Reducer Adapter from 3/4 inch NPT to 20mm (2 supplied in box)



Performance

Drive Current from Driver:	692mA
Power:	23W
Fitting Current:	O.1A
Power Factor:	0.97
Fitting Inrush:	15A - 0.295ms
Number of Drivers:	1
1x Driver 1 Inrush:	15A - 0.295ms
Max Drivers per 16A Type B MCB:	29
Max Fittings per 16A Type B MCB:	29
Total Number of LEDs:	10
Minimum Dim Level:	8 %



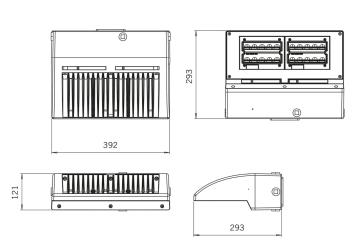
10Kg



Installation Guide

Dimensions

CIBSE TM66 - CEAM Rating





2.5 to 4.0 1.5 to 2.5 0.5 to 1.5 0 to 0.5 Definite/ Very poor Some circular Excellent substantial circular economy circularity progress to economy functionality circularity performance

*Preliminary Rating

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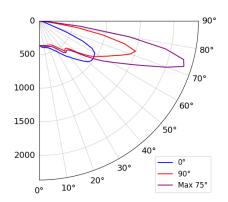
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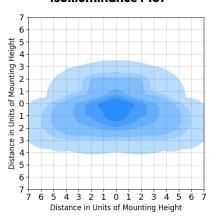
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Polar Plot



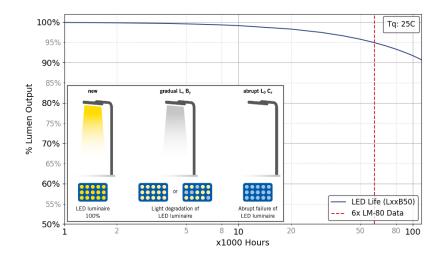
Isoilluminance Plot

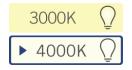


Lumens:	2,720
сст:	4000K
CRI:	70
IES File:	WAP.1.LA034.HA

LLMF Graph

Colour Temperatures





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	Standard Colours Available	
C7 Textured Black (RAL9005)	C1 Smooth White (RAL9016)	
	C4 Smooth Graphite (RAL7011)	
Custom Colour Available	C6 Smooth Grey (RAL7035)	
RAL**** Customer specified colour	C7 Textured Black (RAL9005)	
*Choosing a custom colour may increase the cost and lead time.	C9 Metallic Silver (RAL9006)	

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

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.