

Hera-W85

13W Fixed LED Recessed Wall Washer Downlight



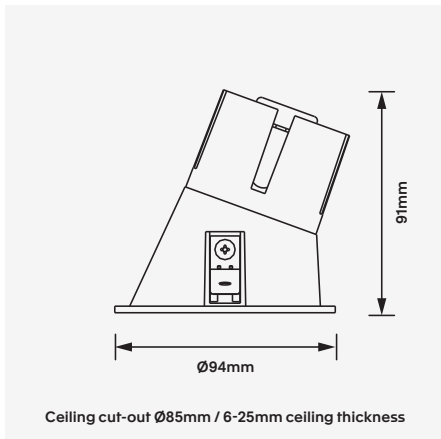
Luminaire Finishes

White (WH) Black (BK)

Interchangeable Baffle Finishes

White (WH) Black (BK) Specular (SP)

Gold (GD)



Accessories

HERA-W85-HC
Honeycomb louvre



The Hera-W85 is a fixed, deep set, wall wash LED luminaire providing low-glare wall washing with different beam options and baffle finishes. Made of high quality materials including a die cast aluminium housing and a high purity optical lens, Hera has been designed to be easy to maintain, adaptable and affecient.

The series is purpose built for a range of residential, commercial and hospitality applications. Hera-W85 integrates Zhaga compliant Bridgelux LED technology, mains dimmable LED driver with optional DALI and Bluetooth dimming options. Hera-W85 comes with a 5 year warranty.

- Luminaire wattage: 13W (System 15W)
- Luminous flux: 1200-1332Lm²
- Luminaire efficacy: 83.63Lm/W²
- Correlated colour temperature: 2700K, 3000K, 4000K
- Colour rendering index: >90³
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Bridgelux COB LED
- Glare control: UGR<19
- Asymmetrical distribution: 15°, 24°, 36°
- Outer trim Ø94mm; Ceiling cut-out Ø85mm
- Ingress protection rating: IP44 standard (From underside)
- Luminaire finishes: White, Black
- Baffle Options: White, Black, Specular, Gold
- Longevity: >50,000Hrs L80 L10
- Driver: Mains-dimmable LED driver as standard
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request⁴
- Weight: 240g (excluding driver)
- Warranty: 5 years⁵

Model	LED Output ²	Luminous Flux ²	LED Wattage	System Wattage	CCT	CRI ³	Distribution
HERA-W85-13W-27K	1440Lm	1200Lm	13W	15W	2700K	>90	15°, 24°, 36°
HERA-W85-13W-3K	1550Lm	1215Lm	13W	15W	3000K	>90	15°, 24°, 36°
HERA-W85-13W-4K	1595Lm	1332Lm	13W	15W	4000K	>90	15°, 24°, 36°

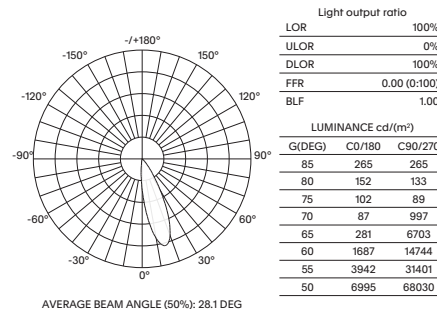
For Mains-dimming add suffix MD
For DALI-2 dimming add suffix D
For BLUETOOTH dimming add suffix BT

Example product order code configuration: HERA-W85-13W-3K-36-D-(WH/WH)

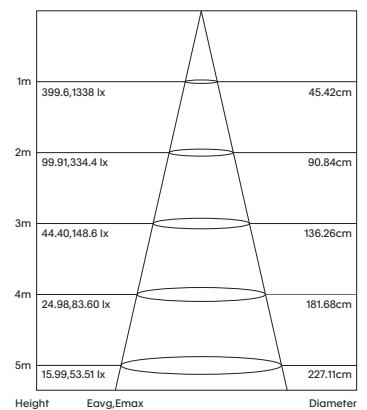
Model	Wattage	CCT	Distribution	Driver	Luminaire Finish / Baffle Finish					
HERA-W85	+	13W	+	3K	+	36	+	D	+	WH/WH

Light Distribution

HERA-W85-13W-3K-24



Cone Diagram



1 Luminaire efficacy based on CCT 3000K; CCT variations will alter efficacy
2 +/- 10% stated initial LED and luminous flux tolerance
3 Colour Rendering Index: >90 Standard (Bridgelux COB Series)
4 Additional charges apply for non-standard colour/s, accessories and dimming options
5 Five year manufacturer's warranty covering product defects and performance deficiencies