



Datasheet

HELVELLYN 2.0

Specification Text

The HELVELLYN 2.0 shall be manufactured from stainless steel. It shall have a power output ranging between 7.5/15.0W, with an efficacy of 124.0lm/W. The luminaire shall deliver 730 - 1,860 luminaire lumens. The HELVELLYN 2.0 has radial optics to suit pedestrian, pathway and retail applications. Available in 2700K and 4000K, the luminaire shall be IK08 and IP65 rated. It shall have photocell and emergency options available.

Specification

Weight: 10.3 - 10.6 kg
 Material: Stainless Steel
 Paint Finish: Stainless Steel
 Embodied Carbon: 97 kg CO₂e

Product Description

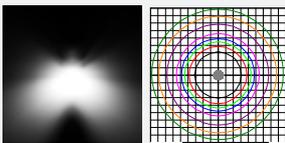
Designed with a sleek, stainless steel body, HELVELLYN 2.0 features an on-site adjustable output and is available in different colour temperatures.



Key Features

- 7.5W - 15.0W
- 730 - 1,860 Luminaire Lumens
- Efficacy of up to 124.0 lm/W
- 2700K, 4000K, CRI>70
- IP65 & IK08
- Lifetime 50,000, L70
- Bolt on Root Option
- 180° Glare Shield

Optics



Radial
 A radial distribution allowing a soft even distribution for areas requiring low level lighting

Available with integral 3 hour emergency using a 3.0W pack. Output range from 291 - 372 lm dependant on optic, CCT & accessories.

IP65	IK08	Colour Temperature	50,000 hrs LIFETIME	5 YEARS WARRANTY	
PEC	2700K	4000K			

Circular Economy Score	
0 to 0.05	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/substantial progress to circularity
2.5 to 4.0	Excellent circularity



Other Options Available

Contact for further details

- Bike Rack Option
- Impact Kit
- Spill Shield

Mounting Options

- Flange Mount

Dimensions

Body Type	A	B	C
Standard	180	180	1040

All measurements in mm



Code	Power (W)	Luminaire Lumens (lm)	Drive Current (mA)	Inrush Current (A pk)	Optic	CCT (K)	IP	IK	Weight (kg)	Driver Included	Driver Type
HEL715	7.5/15	930/1860	250/500	20.1	Radial	4000	IP65	IK08	10.3	Yes	Fixed
HEL715PEC	7.5/15	930/1860	250/500	20.1		4000	IP65	IK08	10.4	Yes	Fixed
HEL715EM	7.5/15	930/1860	250/500	20.1		4000	IP65	IK08	10.5	Yes	Fixed
HEL715EMPEC	7.5/15	930/1860	250/500	20.1		4000	IP65	IK08	10.6	Yes	Fixed
HEL71527K	7.5/15	730/1400	250/500	20.1		2700	IP65	IK08	10.3	Yes	Fixed
HEL71527KPEC	7.5/15	730/1400	250/500	20.1		2700	IP65	IK08	10.4	Yes	Fixed
HEL71527KEM	7.5/15	730/1400	250/500	20.1		2700	IP65	IK08	10.5	Yes	Fixed
HEL71527KEMPEC	7.5/15	730/1400	250/500	20.1		2700	IP65	IK08	10.6	Yes	Fixed