

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 onsite adjustable output and is available in different colour temperatures.



Key Features

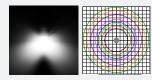
- 7.5W 15.0W
- 730 1,860 Luminaire Lumens
- Efficacy up to 124.0 lm/W
- 2700K, 4000K, CRI>70
- IP65 & IK08
- Lifetime 50,000, L70
- Bolt on Root Option
- 180° Glare Shield

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



| | Circular Economy Score | | | | | |
|--------------------------|------------------------|--|--|--|--|--|
| | 0 to 0.05 | Very poor circular economy performance | | | | |
| DESIGNED & ENGINEERED | 0.5 to 1.5 | Some circular economy functionality | | | | |
| | 1.5 to 2.5 | Definite/substantial progress to circularity | | | | |
| UK | 2.5 to 4.0 | Excellent circularity | | | | |

Optics



Radial

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

Other Options Available

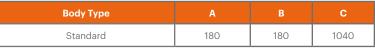
Contact for further details

- Bike Rack Option
- Impact Kit
- Spill Shield

Mounting Options

• Flange Mount

Dimensions



All measurements in mm



| Code | Power (W) | Luminaire Lumens (Im) | Drive Current (mA) | Inrush Current (A pk) | Optic | ССТ (К) | IP | IK | Weight (kg) | Driver Included | Driver Type |
|----------------|--------------|-----------------------------|--------------------------|-----------------------------|--------|------------|------|------|----------------|--------------------|----------------|
| HEL715 | 7.5/15 | 930/1860 | 250/500 | 20.1 | | 4000 | IP65 | IK08 | 10.3 | Yes | Fixed |
| HEL715PEC | 7.5/15 | 930/1860 | 250/500 | 20.1 | Radial | 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 |