

# Sterling Bulkhead - LED

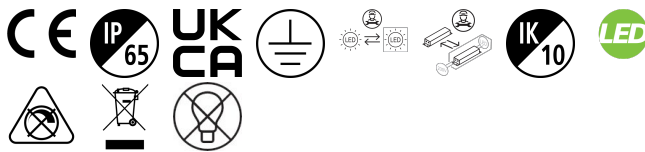
## STERLING IP65 IK10 1325LM 830 SILVER

### 4063833



#### Product features

- Led exterior bulkhead, Unique feature allowing a choice between High Output or High Efficiency with the flick of a switch, die-cast aluminium body, 684/1325LM, 9/17W, 76/78LM/W, 3000K, Driver Current: 350/750mA, CRI80, Non dimmable, IP65, IK10, lifespan 100,000hrs (L70:B50), (HxWxD) 350 x 350 x 128mm, 3.4kg, 3 step MacAdam ellipse, RAL 9006, Class 1, 230V, energy class: A++, A+, A



## PRODUCT OVERVIEW

|                             |                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------|
| Product name                | STERLING IP65 IK10 1325LM 830 SILVER                                                 |
| Technology                  | LED                                                                                  |
| Environment                 | Indoor, Outdoor                                                                      |
| General application         | Education, Hospitality, Logistics & Industry, Office, Residential & Consumer, Retail |
| ETIM Class                  | EC002892                                                                             |
| E-number FI                 | 4579259                                                                              |
| Warranty                    | 5 years                                                                              |
| Fixture luminous flux (lm)  | 684/1325                                                                             |
| Luminaire efficacy (lm/W)   | 78                                                                                   |
| LOR (%)                     | 100                                                                                  |
| Colour temperature (K)      | 3000                                                                                 |
| Light colour                | Warm White                                                                           |
| CRI (Ra)                    | 80                                                                                   |
| Photobiological Risk Group  | RG1                                                                                  |
| Total power consumption (W) | 9/17                                                                                 |
| Electrical protection       | Class I                                                                              |
| Dimmable                    | No                                                                                   |
| Housing colour              | Silver                                                                               |
| IP rating                   | IP65                                                                                 |
| IK rating                   | IK10                                                                                 |
| Product EAN number          | 5026524638333                                                                        |

## DATA TABLE

### General data

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| Product name                     | STERLING IP65 IK10 1325LM 830 SILVER                                                 |
| Technology                       | LED                                                                                  |
| Environment                      | Indoor, Outdoor                                                                      |
| General application              | Education, Hospitality, Logistics & Industry, Office, Residential & Consumer, Retail |
| Operating temperature range (°C) | -20°C...+35°C                                                                        |

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Performance ambient temperature Tq (°C) 25

ETIM Class EC002892

E-number FI 4579259

Warranty 5 years

## Optical data

Fixture luminous flux (lm) 684/1325

Luminaire efficacy (lm/W) 78

LOR (%) 100

Colour temperature (K) 3000

Light colour Warm White

CRI (Ra) 80

Photobiological Risk Group RG1

## Electrical data

Total power consumption (W) 9/17

Mains voltage (V) 230-240V

Lamp power factor 0.95

Electrical protection Class I

Dimmable No

Drive current (mA) 700

Inrush Current (A) 17

Inrush Duration (µs) 199

Energy Efficiency Class (A->G) of contained light source C

Nominal Frequency (Hz) 50/60Hz

Max. Luminaires per 10A C Breaker 38

Max. Luminaires per 13A C Breaker 50

Max. Luminaires per 16A C Breaker 61

Max. Luminaires per 20A C Breaker 78

Max. Luminaires per 10A B Breaker 23

Max. Luminaires per 13A B Breaker 30

Max. Luminaires per 16A B Breaker 37

Max. Luminaires per 20A B Breaker 47

## Lifetime data

Lifespan L70 B50 100000

Lifespan L80 B20 100000

Lifespan L90 B10 68500

## Physical data

Housing colour Silver

IP rating IP65

IK rating IK10

Diffuser finish Opal

Diffuser material PC Polycarbonate

Nominal Product Length (mm) 350

Nominal Product Width (mm) 350

Nominal Product Height (mm) 128

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|                               |     |
|-------------------------------|-----|
| Nominal Product Diameter (mm) | 350 |
| Weight (kg)                   | 3.4 |

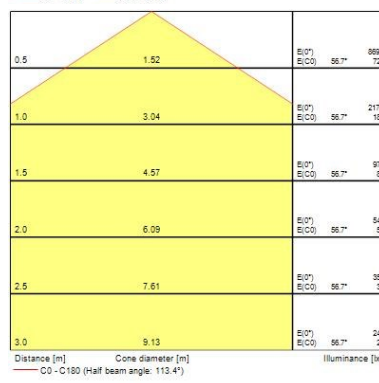
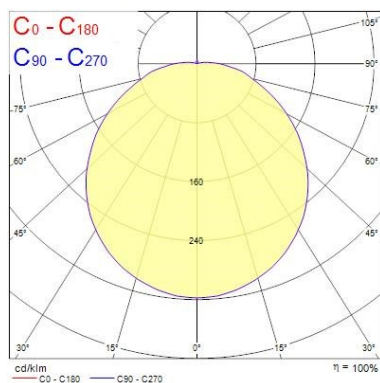
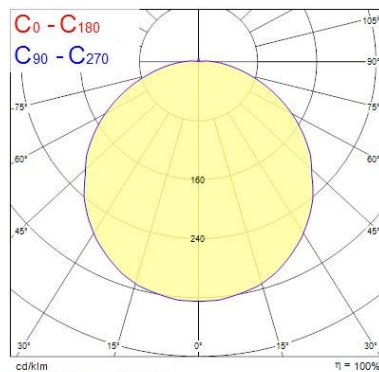
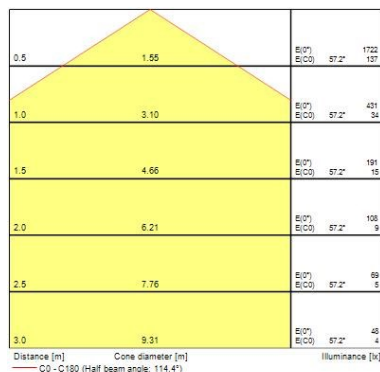
### Packaging

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5026524638333  |
| Packaging single length / height (cm) | 36.0           |
| Packaging single width (cm)           | 36.0           |
| Packaging single depth (cm)           | 13.5           |
| DUN14 (outer)                         | 05026524638333 |
| Units per outer package               | 1              |
| Packaging outer length / height (cm)  | 36.0           |
| Packaging outer width (cm)            | 36.0           |
| Packaging outer depth (cm)            | 13.5           |

### Safety data

|                                  |        |
|----------------------------------|--------|
| Optimal operating condition (°C) | -20-35 |
|----------------------------------|--------|

## PHOTOMETRY



## TECHNICAL DRAWINGS

## Sterling Bulkhead - LED

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