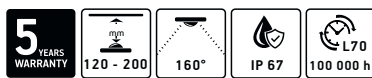


STELLAR S3



ITEM DESCRIPTION

STELLAR series modules are designed to illuminate bigger-depth letters and lightboxes. S3 module application is ranging from 120 to 200 mm in depth. These modules come with L70 100 000 h lifetime for 6500K and L70 50,000 h for other colours, granting 5 years warranty. STELLAR S3 – a great option for projects when economical, although a quality solution is needed.

APPLICATION

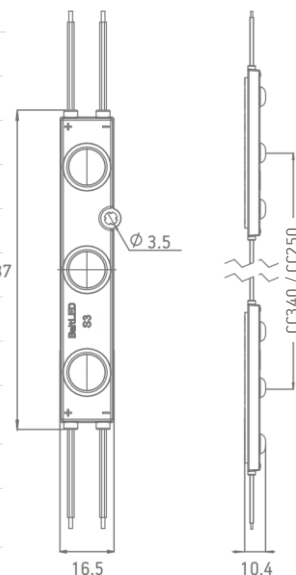
- Channel letters signs and light boxes
- Recommended depth 120 – 200 mm

FEATURES & BENEFITS

- Compact design
- Efficiency up to 118 lm/W
- IP67 protection class
- Availability of red, green and blue colours in 12VDC
- 5-year warranty

GENERAL SPECIFICATIONS

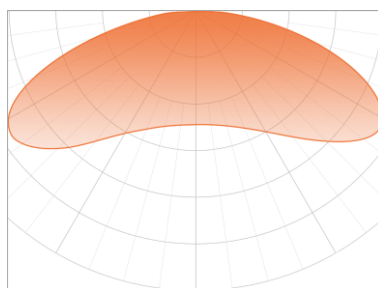
| | |
|-----------------------|--|
| SUPPLY VOLTAGE | 12 VDC 24 VDC |
| POWER | 1.1 W 1.5 W |
| RECOMMENDED DEPTH | From 120 to 200 mm |
| CC DISTANCE | 340 mm 250mm |
| BINNING | 3 SDCM |
| OPERATING TEMPERATURE | -30 °C ~ +60 °C |
| STORAGE TEMPERATURE | +5 °C ~ +50 °C |
| STORAGE CONDITIONS | Relative humidity <60% |
| CERTIFICATION | CE, UKCA, RoHS and UL compliant |
| IP CLASS | IP 67 |
| LIFETIME | L70 100,000 h (6500K) L70 50,000 h (other colors) |
| WARRANTY | 5 years (24/7)* |



* Dimensions are in mm

*Warranty is applied only and if storage, mounting and maintenance conditions, stated in the installation guide, are followed.

LIGHT DISTRIBUTION GRAPH



Beam angle: 160°

ORDERING INFORMATION

| SKU | SUPPLY VOLTAGE | POWER | CC DISTANCE | LUMEN OUTPUT, LM | COLOUR TEMP. |
|-------------------------|----------------|-------|-------------|------------------|--------------|
| BMP-S3-03UH160CW700 | 12 VDC | 1.5 W | 340 mm | 176 | 6500 K |
| BMP-S3-03UH160NW401 | 12 VDC | 1.5 W | 340 mm | 152 | 4000 K |
| BMP-S3-03UH160WW301 | 12 VDC | 1.5 W | 340 mm | 152 | 3000 K |
| BMP-S3-03UH160RC | 12 VDC | 1.5 W | 340 mm | 52 | red |
| BMP-S3-03UH160CW700-24V | 24 VDC | 1.1 W | 250 mm | 128 | 6500 K |

PACKAGING INFORMATION

| | CHAIN | BAG | BOX |
|-------|------------------------------|------------------------------|--------------------------------|
| 12VDC | 25 pcs (net weight: 0.39 kg) | 75 pcs (net weight: 1.22 kg) | 675 pcs (net weight: 11.20 kg) |
| 24VDC | 60 pcs (net weight: 0.75 kg) | 60 pcs (net weight: 0.77 kg) | 540 pcs (net weight: 7.2 kg) |