

DECORATIVE WALL LIGHTS + UNDERSHELF LIGHTING

SPECIFICATION SHEET



MS02 IP

Adjustable LED mini light

FEATURES

| | |
|--------------------|-----------------------------|
| IP rating | IP65 |
| Colour flexibility | Fixed colour |
| Tilttable | 45° |
| Rotation angle | 360° |
| Dimmable | Yes With suitable driver |
| Input | 350mA |
| LED Lifetime | 70,000h L70 B10 |
| CRI | >80Ra or - |
| SDCM | 3SDCM |

INSTALLATION INFORMATION

| | |
|-----------------------------|-----------------------|
| Cut Out Size | N/A |
| Bathroom zone | 1 |
| Inrush Current | N/A |
| Construction Material | Stainless steel (316) |
| Weight | 90g |
| Maximum ambient temperature | 35°C |
| Electric Class (1, 2, 3) | 3 |

PHOTOMETRICS @ 25°C

| Product code | Wattage | Colour | Beam angle | lm | lm/W | lx @ 1m |
|---------------|---------|--------|------------|----|------|---------|
| MS02 IP NW | 1W | 4000K | 12° | 73 | 73 | 2160 |
| MS02 IP WW | 1W | 3000K | 12° | 50 | 50 | 2000 |
| MS02 IP 27 | 1W | 2700K | 12° | 49 | 49 | 1944 |
| MS02 IP AMBER | 1W | Amber | 12° | - | - | - |
| MS02 IP BLUE | 1W | Blue | 12° | - | - | - |
| MS02 IP GREEN | 1W | Green | 12° | - | - | - |
| MS02 IP RED | 1W | Red | 12° | - | - | - |

WIRING INFORMATION

| | |
|-------------------------|---|
| Cable / Flying Lead | 0.15m (0.205mm ² red & black PTFE) |
| Type of Wiring Required | Series |

LED DRIVERS

| Product code | Input | SELV | Dimming | Bathroom zone | Min | Max |
|---------------------|-------|------|-------------|---------------|-----|-----|
| PLU/350 1-9 | N/A | Yes | No | 1 | 1 | 9 |
| PLR/350 1-5 | N/A | Yes | No | 1 | 1 | 5 |
| PLD UNI-DRIVE 350MA | N/A | Yes | Yes (1-10V) | 2 | 1 | 10 |


ACCESSORIES


| | |
|-------------------|--|
| WB/M 01 / WB/M 02 | Single bracket / double bracket |
| CR135 | PTFE cable |
| PDC/GRID DIMMER | Grid dimmer kit for multiple fitting types |
| UY2 CONNECTOR | Quick waterproof connector |




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GUARANTEE / WARRANTY

7 year extended warranty

FEATURES & BENEFITS

Mounting plates available

Can be rotated and angled to direct light

Beam angle: 12°

