UNOLUMEN®
(an entity of NORLYS Srl)

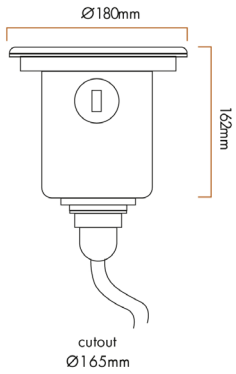
# BRISTOL 180 ULILBR203030

## 20W/ 27W adjustable LED inground recessed light

IP67 | CRI ≥80 | CE | RoHS | -20/ +50°c | 50K HRS | 5 YEARS WARRANTY








## Type of luminaire

**Type of luminarire**
Compact IP67 corrosion resistant recessed structure with uniform light output

## General information

**Material**
Stainless steel + tempered glass + High purity aluminium

**Mounting Method**
Ground recessed

**Type of light source**
SMD LED

**Luminaire dimension (mm)**
Ø180 X H162mm

## Technical data

| | |
|---|---|
| **System power**<br>20W | **Accessories**<br>Supplied with cable of 2x0.5m & installation sleeve |
| **Luminaire efficacy**<br>80lm/W | **Control**<br>on/off |
| **Rated luminous flux**<br>1300lm | **Power factor**<br>>0.9 |
| **Color temperature**<br>3000K | **Rated life at 25°C**<br>50,000H |
| **Class**<br>III | **Total Harmonic Distortion (THD)**<br><10% |
| **Beam angle**<br>30° | **Ambient temperature (Ta)**<br>25°C |
| **Source**<br>LED | **Max. ambient temperature**<br>50°C |
| **Color Rendering Index (CRI)**<br>>80 | **Ingress Protection rating (IP)**<br>IP67 |
| **Power supply**<br>12V/24V DC | **Conformity mark**<br>CE, RoHS |

## Index

| Index | Color | RAL |
|---|---|---|
| Standard | steel | - |

### Accessories and options

| | |
|---|---|
| ULILBR203030-QP | Quick plug connection |
| ULILBR203030-CRI90 | CRI≥90 |
| ULILBR203030-DALI | DALI dimming |
| ULILBR203030-RGBW | RGBW |

Installation manual | Photometric IES files | Photometric LDT files

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Please read the instructions in the manual carefully before installation. Assembly and maintenance should be carried out only by an authorized service personnel. The information in this document is subject to change without prior notice due to the dynamic development in lighting technology. Condensation, which may occur in the luminaire is a natural phenomenon and does not affect the quality of the luminaire.