




Design: O/M  
Ceiling-recessed luminaire made of aluminium die-cast.  
Recessing system with spring clips.

LED CRI>90 / >50.000h, L80/B10  
3-step MacAdam / Power supply not included  
IP44 | 100mA



|                                                                                                  |                     |  |                  |  |
|--------------------------------------------------------------------------------------------------|---------------------|--|------------------|--|
|  <b>4000K</b> | <b>Light Source</b> |  | <b>Luminaire</b> |  |
| <b>Power</b>                                                                                     | <b>3,7W</b>         |  | <b>3,7W</b>      |  |
| <b>Flux</b>                                                                                      | <b>415lm</b>        |  | <b>335lm</b>     |  |
| <b>Efficiency</b>                                                                                | <b>112lm/W</b>      |  | <b>91lm/W</b>    |  |
| <b>LOR</b>                                                                                       | <b>-</b>            |  | <b>81%</b>       |  |
| <b>UGR</b>                                                                                       | <b>-</b>            |  | <b>&lt;22</b>    |  |



**Beam angle**  
**Flood 60°**

**Application**



**Weight**  
**0.08Kg**



45x45



#### Finishes

- .04 Matt White
- .05 Matt Black

#### Mandatory

- 59088** Driver On/Off [100mA]  
138x30x21mm
- 59089** Driver DALI [100mA]  
144x30x21mm
- 59090** Driver PhaseCut [100mA]  
122x41x23mm
- 59091** Driver 1-10V [120mA]  
130x30x20mm

#### Optional

- 59148** Louvre  
ø25x4mm
- 59149** Elliptical diffuser  
ø25x4mm

The cutout dimensions are for plasterboard ceilings. For other type of material please contact: [support@om-light.com](mailto:support@om-light.com)

The 5-year guarantee applies only when the luminaire and driver are supplied together.

#### Data according to regulations

2019/2020/EU supplemented by 2021/341 | 2019/2015/EU supplemented by 2021/340/EU Energy Consumption Labelling Ordinance. This product contains a light source of efficiency class F  
Model Identifier BXRH-40G1000-B-83