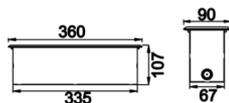


In-Floor Recessed Facade & Landscape Luminary



|                                      |   |
|--------------------------------------|---|
| <b>Luminaire Group</b>               | Facade & Landscape                                    |
| <b>Mounting Type</b>                 | In-Floor Recessed                                     |
| <b>Luminaire Color</b>               | RAL 9005 - RAL 9006 - RAL 9010                        |
| <b>Housing</b>                       | Aluminum Body Stainless Steel<br>Frame Tempered Glass |
| <b>Optics</b>                        | 15° 40° 90° Lens                                      |
| <b>Light Source</b>                  | LED   |
| <b>Electrical Protection Class</b>   | CLASS II  |
| <b>IP</b>                            | 67  |
| <b>IK</b>                            | 09  |
| <b>Operating Temperature</b>         | -20°C / +40°C   |
| <b>Luminous Flux</b>                 | 1380 lm   |
| <b>Consumption Power</b>             | 12 W  |
| <b>Luminaire Efficiency</b>          | 115 lm/W  |
| <b>Color Rendering (CRI)</b>         | >80   |
| <b>Light Color Temperature (CCT)</b> | 2700K/3000K/4000K/6500K                               |
| <b>Color Tolerance</b>               | < 3 SDCM  |
| <b>Driver Type</b>                   | On/Off  |
| <b>Driver Brand</b>                  | Tridonic  |
| <b>LED Brand</b>                     | Samsung   |
| <b>Input Voltage / Frequency</b>     | 220-240 V AC 50/60 Hz                                 |
| <b>Power Factor</b>                  | >0.9  |
| <b>Surge</b>                         | 1kV   |
| <b>THD (AKIM)</b>                    | >%20  |
| <b>LED life</b>                      | >70.000 hours   |
| <b>Option</b>                        | On-Off / Dali / 1-10V                                 |

Technical Drawing



| SKU       | Product Code                         | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics   | Dimensions (mm) |
|-----------|--------------------------------------|-----------|--------------------|-----|---------|----------|-----------------|
| 72000003  | PLN 009 036 012Z 8030 10 15 LN 67 00 | 12        | 1380               | >80 | 4000    | 15° Lens | 360x90x107      |
| 72000015□ | PLN 009 036 012Z 8030 10 40 LN 67 00 | 12        | 1380               | >80 | 4000    | 40° Lens | 360x90x107      |
| 72000021□ | PLN 009 036 012Z 8030 10 90 LN 67 00 | 12        | 1380               | >80 | 4000    | 40° Lens | 360x90x107      |