

# OMNIA Downlight 4/6-60-927/960-600LM max. IP65 front Triac Dim



## Product information "OMNIA Downlight 4/6-60-927/960-600LM max. IP65 front Triac Dim"

Litegear ® universal LED-Downlight - One Fit all

- Triac dimmable Downlight for leading- or trailing edge dimming
- perfect replacement for konventional downlights with halogen MR16 GU5,3 or GU10 socket
- Damp proof luminaire IP65 front
- interchangeable magnetic bezel (white color ring included)
- high system effcency up to 105lm/W (440-660lm) High CRI: >90
- Power select: 4/6W switchable
- CCT selectable 2700, 3000, 4000, 6000 Kelvin via switch behind the bezel
- optional other bezel colours available: black, silver brushed
- beamangle: 60°
- compact dimensions: 88mm Dimensions: and only 35mm high for recessed ceilings with limited space cut out: 68-70mm only 32mm deep
- plugable terminal box for power loop 240V AC
- Master/Slave function: 1 to 2 Omnia Smart Downlights can control several pasive Omnia downlight from same range up to 200W load as salves

### Applications:

hall way, storage rooms, toilet, dressing room, seller, balcony, entrance door, outside under canopies, Terrace,attica, walkways



## Technical Details:

|                             |                          |
|-----------------------------|--------------------------|
| Luminous Flux               | 600 lm                   |
| Light Yield:                | 110 lm/W                 |
| Light Temperature:          | 2700, 3000, 4000, 6000 K |
| Color Rendering Index (CRI) | ≥90 Ra                   |
| Color Consistency (SDCM):   | 6                        |
| Power Consumption:          | 4, 6 W                   |
| Power Factor (PF):          | 0.5                      |
| Operating Hours:            | >50.000 h L70/B50        |
| Switching Cycles:           | >100.000                 |
| Ignition Time:              | <0,5 s                   |
| Ambient Temperature (TA):   | -20°C - 40°C             |
| Housing Material:           | Aluminium/PC             |
| Housing Color               | black/white              |
| Coating:                    | powder-coated            |
| Dimensions                  | 88x40 mm                 |
| Cut-Out Dimensions          | 68-70 mm                 |
| Net Weight:                 | 144 g                    |
| Warranty                    | 3 years                  |

### Information and Downloads:

