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PRODUCT DATA SHEET

Lira 40 Directional

Code : 4044184W

PRODUCT FAMILY

- IP67 inground LED marker light for effect lighting Ø40mm, requiring recessed box for floor mounting, or retaining springs for false ceiling mounting

MATERIAL CHARACTERISTICS

- Housing in stainless steel AISI 316L
- AISI 316L stainless steel casting upper ring 1,2 or 4 ways and polished finish
- Flat, transparent, tempered glass diffuser, 6mm thick
- PMMA (acrylic) lens with high transmittance
- Max load 500Kg at 20Km/h
- Silicone gaskets
- A2 stainless steel screws

COLOUR

- Stainless steel

LIGHTING CHARACTERISTICS

- LED's lighting source in fixed position
- Immediately ON at 100% of light flux
- Monochromatic LED module (1 Led)

WIRING CHARACTERISTICS

- Metal PG9 cable gland
- Remote electronic driver compulsory
- Pre-wired with H05RN-F 2x0.5mmq cable (40cm) for the connection to the mains
- IPSC included: Protected against reversal of polarity, overvoltage and short circuit

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Inground uplight for use with recessed box accessory (to be ordered separately)
- Ceiling downlight for direct mounting, requiring Ø32mm hole with locking mechanism (supplied separately)
- Ordinary and extraordinary maintenance not necessary
- Drivers CS160017 or CS160024 cannot be placed inside the recessed box
- The "T"-3 ways and linear IP68 connector cannot be placed inside the recessed box

COMPULSORY ACCESSORY FOR PAVEMENT MOUNTING TO BE ORDERED SEPARATELY:

- Circular recessed box Ø100x80mm - COD.70000003
- Tubular recessed box Ø35x70mm - COD.70000007

COMPULSORY ACCESSORY FOR FALSE CEILING MOUNTING TO BE ORDERED SEPARATELY:

- False ceiling locking mechanism - COD.4000001W

DIMENSIONS

- Ø40x66mm

TECHNICAL SPECS

- Step MacAdam: 4
- Lifetime Led's: L80/B50 - 40Kh Tc 70°C
- Warranty: 5 years

TECHNICAL SPECS 4000K - 350mA - 1W

- Flusso scheda LED: 124lm@tc25°C
- Luminaire output 1 way: 8lm@ta25°C
- Luminaire output 2 ways: 3lm@ta25°C
- Luminaire output 4 ways: 6lm@ta25°C

TECHNICAL SPECS 4000K - 500mA - 2W

- Flusso scheda LED: 167lm@tc25°C
- Luminaire output 1 way: 11lm@ta25°C
- Luminaire output 2 ways: 4lm@ta25°C
- Luminaire output 4 ways: 8lm@ta25°C

TECHNICAL SPECS 4000K - 700mA - 3W

- Flusso scheda LED: 217lm@tc25°C
- Luminaire output 1 way: 15lm@ta25°C
- Luminaire output 2 ways: 6lm@ta25°C
- Luminaire output 4 ways: 10lm@ta25°C

TECHNICAL SPECS 3000K - 350mA - 1W

- Flusso scheda LED: 109lm@tc25°C
- Luminaire output 1 way: 7lm@ta25°C
- Luminaire output 2 ways: 3lm@ta25°C
- Luminaire output 4 ways: 5lm@ta25°C

TECHNICAL SPECS 3000K - 500mA - 2W

- Flusso scheda LED: 147lm@tc25°C
- Luminaire output 1 way: 10lm@ta25°C
- Luminaire output 2 ways: 4lm@ta25°C
- Luminaire output 4 ways: 7lm@ta25°C

TECHNICAL SPECS 3000K - 700mA - 3W

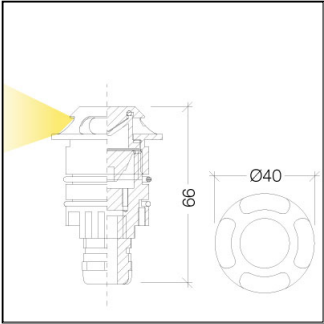
- Flusso scheda LED: 191lm@tc25°C
- Luminaire output 1 way: 13lm@ta25°C
- Luminaire output 2 ways: 5lm@ta25°C
- Luminaire output 4 ways: 9lm@ta25°C

Rev. 4 - 20/11/19

Details

- Conformity with EU Directives
- Class III
- IK08
- RG1
- RG2
- CRI>80
- IP 67





350/500/ 700mA 1/2/3W					
CE		IK 08	RG	RG	CRI ≥80 IP67

