

LADOR 20 (LD-50081)**Product description**

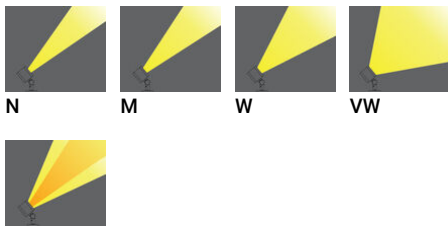
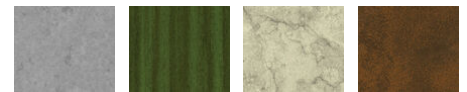
Integral control gear - 63x63 mm - Class I

**Luminaire Structure**

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Adjustable: Tilt 80° (Up) & 40° (Down), Rotation 350°

- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens

- Clear toughened glass
- Integral control gear

Optic**N****M****W****VW****E****Product colour****01 - Black** (RAL 9011)**02 - Dark Grey** (RAL 7043)**03 - White** (RAL 9003)**05 - Matt Silver** (RAL 9006)**06 - Bronze** (RAL 6014)**Special finishes upon request****SU01 - Concrete - Urban****SU02 - Softscape - Urban****SU03 - Stone - Urban****SU04 - Corten - Urban****SW01 - Oak - Woodland****SW02 - Walnut - Woodland****SW03 - Pine - Woodland**

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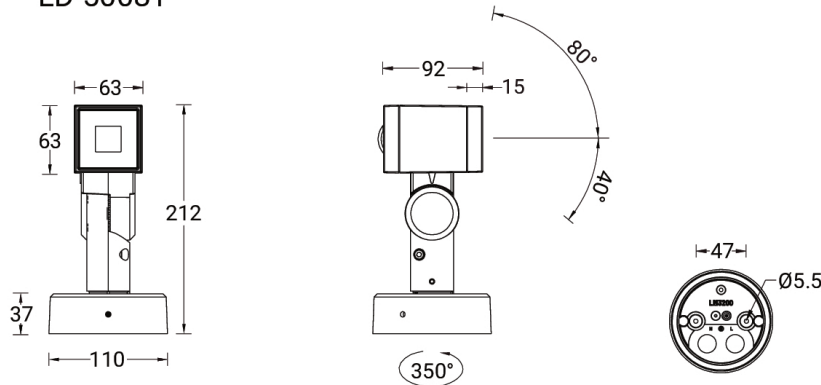
Technical information

Material	Aluminium
Light source	1 LED
Power	3 W
Lumen	209 - 262 lm
Efficacy	70 - 87 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	N, M, W, VW, E

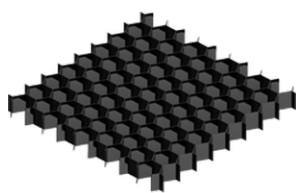
Optic value	10°, 16°, 32°, 70°, 42°x11°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B0-U0-G0, B1-U0-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100
Dimming type	On/Off
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	1.2 kg

Operating temperature	-20 °C to 40 °C
Through wiring	Single cable entry
Lens / Reflector / Optic	High-efficiency PMMA lens, Clear toughened glass
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 120,000
Lifetime L80B10 (hours)	> 120,000
Lifetime L80B50 (hours)	> 120,000

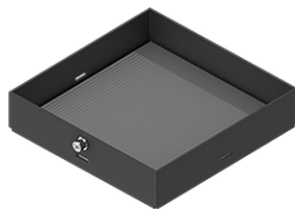
LD-50081



Accessories



Honeycomb louvre
A51821



Linear spread lens
A51114



Mounting belt
A50291



Ground spike
A51041

LADOR 20 (LD-50081)

Anti-glare visor

A52831

Please contact the factory for technical details if you wish to use Anti-glare accessories, Colour filters, Lenses and slip glasses in combination.