

LADOR 15 (LD-20023)



Product description

Supplied with specific 8 m square, straight galvanised steel pole: SPC180125-LD



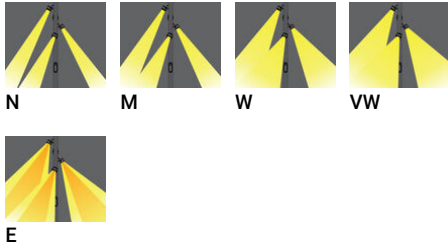
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry, through wiring upon request
- One cable gland supplied with 2 m of 3x1.0 sqmm outdoor cable

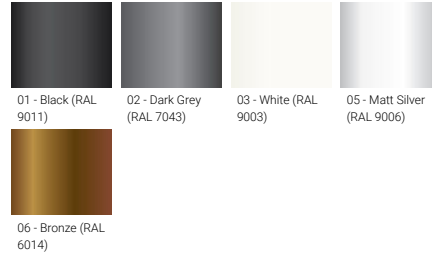
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear

- Maximum wind load resistance is 140 km/h
- Surge protection 10kV

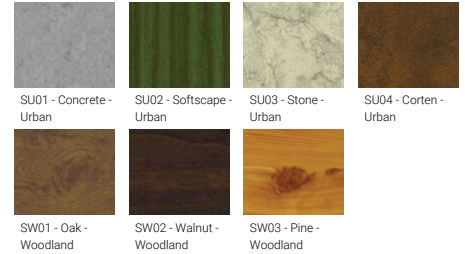
Optic



Product colour



Special finishes upon request



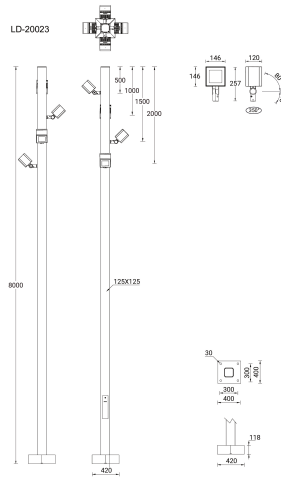
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Technical information

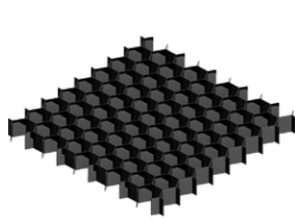
Material	Aluminium
Light source	4 x 16 LED
Power	140 W
Lumen	13052 - 16440 lm
Efficacy	93 - 117 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	N, M, W, VW, E

Optic value	10°, 16°, 33°, 72°, 43°x11°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B2-U0-G0, B3-U0-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	129.7 kg

Operating temperature	-20 °C to 40 °C
Cable	One cable gland supplied with 2 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry, through wiring upon request
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
Variants (1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories



Honeycomb louvre
A52121



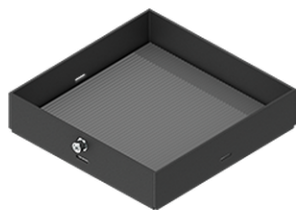
DALI Control System
Control-DALI



Anti-glare visor
A53131



8 m - Square, straight galvanised steel pole for LADOR
SPC180125-LD

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Linear spread lens

A51414

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