

LIGHT LINEAR DENVER 1 (DE-20004)



Product description

1 side - Supplied with specific 4 m cylindrical, straight aluminium pole: APD140114-DE1



Luminaire Structure

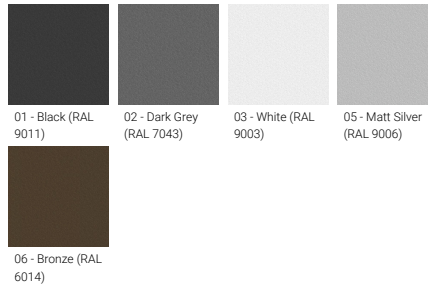
- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens
- Integral control gear
- Maximum wind load resistance is 100 km/h
- Surge protection 10kV

Optic



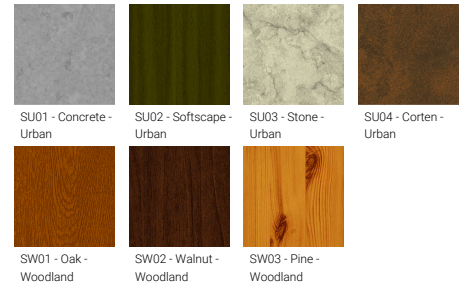
T2 T3 T4

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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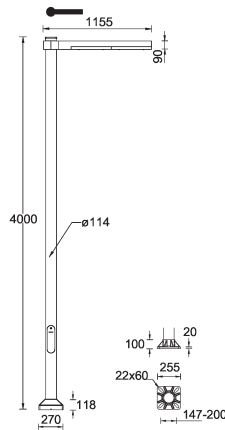
Technical information

Material	Aluminium
Light source	48 LED
Power	155 W
Lumen	17158 - 18534 lm
Efficacy	111 - 120 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	T2, T3, T4, ME

Optic value	139°x53°, 132°x70°, 91°x75°, 133°x59°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B3-U1-G3, B4-U1-G3
ULR	<1%
ULOR	<1%
CIE flux code n°3	97, 98
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	27.0 kg

Operating temperature	-20 °C to 50 °C
EPA (m2)	0.104
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency polycarbonate lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

DE-20004



LIGHT LINEAR DENVER 1 (DE-20004)**Accessory**

Motion sensor - PIR - 1-10V - Up
to 3 m
A90191-L2



Motion sensor - PIR - 1-10V - Up
to 6 m
A90191-L3



Motion sensor - PIR - 1-10V - Up
to 12 m
A90191-L7



Root mount kit
A20491



Circuit breaker box IP44
A21291



Remote controller for the motion
sensor - 1-10V (A90191)
A90791



DALI Control System
Control-DALI

Pole (required)

4 m - Cylindrical, straight
aluminium pole for LIGHT
LINEAR DENVER
APD140114-DE1