

LIGHT LINEAR DENVER 3 (DE-20021)



Product description

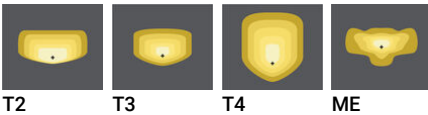
2 sides with step - Supplied with specific 4 m cylindrical, straight aluminium pole: APD240114-DE3



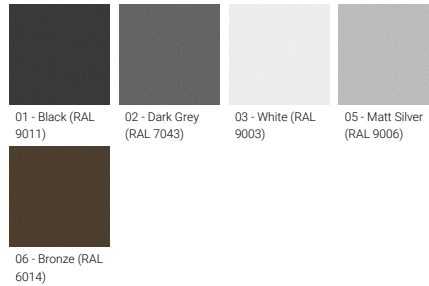
Luminaire Structure

- 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

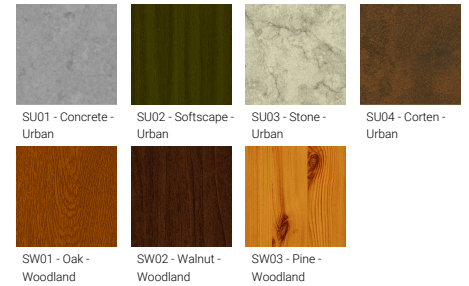
Optic



Product colour



Special finishes upon request



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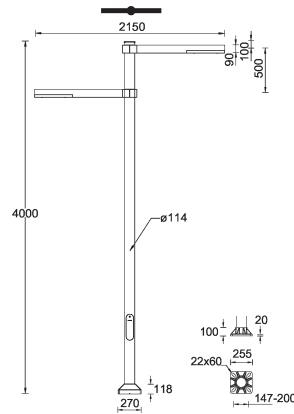
Technical information

| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 2 x 24 LED |
| Power | 108 W |
| Lumen | 12940 - 14288 lm |
| Efficacy | 118 - 130 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 | 140°x43°, 142°x72°, 120°x79°, 120°x79° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B1-U0-G1 |
| ULR | <1% |
| ULOR | <1% |
| CIE flux code n°3 | 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 | 33.5 kg |

| | |
|---------------------------------------|---|
| Operating temperature | -20 °C to 50 °C |
| EPA (m2) | 0.194 |
| 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-20021



LIGHT LINEAR DENVER 3 (DE-20021)**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
APD240114-DE3