

**LIGHT LINEAR DENVER 3 (DE-20024)**



**Product description**

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



**Luminaire Structure**

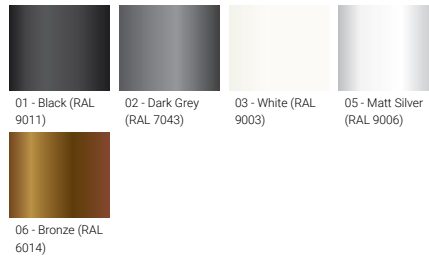
- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate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

**Optic**



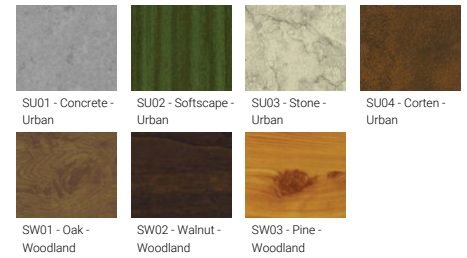
**T2      T3      T4**

**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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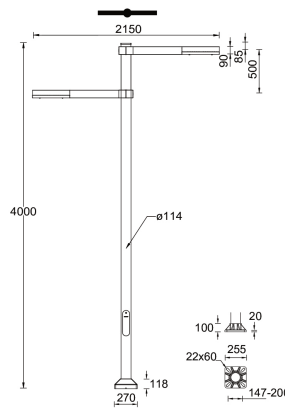
**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	2 x 48 LED
<b>Power</b>	310 W
<b>Lumen</b>	29698 - 33782 lm
<b>Efficacy</b>	96 - 109 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz

<b>Optic</b>	T2, T3, T4, ME
<b>Optic value</b>	139°x53°, 132°x70°, 91°x75°, 133°x59°
<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<b>Bug</b>	B2-U0-G2, B3-U0-G2, B3-U0-G3
<b>ULR</b>	0%
<b>ULOR</b>	0%
<b>CIE flux code n°3</b>	98
<b>Dimming type</b>	On/Off, 1-10V, DALI

<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	37.5 kg
<b>Operating temperature</b>	-20 °C to 50 °C
<b>Through wiring</b>	Single cable entry
<b>Lens / Reflector / Optic</b>	Clear toughened glass, High-efficiency polycarbonate lens
<b>Variants (On/Off, 1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

DE-20024



**Accessories**



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**

**LIGHT LINEAR DENVER 3** (DE-20024)

Circuit breaker box IP44  
**A21291**



4 m - Cylindrical, straight  
aluminium pole for LIGHT  
LINEAR DENVER  
**APD240114-DE3**



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



DALI Control System  
**Control-DALI**