



Cadan Series
Wall Luminaires Surface Mounted



- Code Product: Cadan-Series
- Dimension: Ø128mm x H70mm
- Input Voltage: 24VDC/48VDC/100-240VAC (43-60Hz)
- Power consumption: 4 x 5W (Max 15W/Door)
- Luminous Flux: 4 x 490Lm (490/Door)
- Brand of LEDs: LED CREE
- Color: 3000K - CRI: >80 (Orther color: 2700 - 6000K; RGB; RGBW-(W-4000K)
- Angle: 6°, 10°, 15°
- Function Dimmer: For RGB- DMX512 with auto setting (iDMX512) 12bits Resolution
- Material: Aluminium
- Finishing (Color housing): Black
- IP Class: 65
- Electrical Class: III for 24VDC/48VDC; I for 100-240VAC (43-60Hz)

- LED lifetime: 50.000hrs
- Lens:

Clear	Material PMMA with UV protection
Cellular	
Sand	
- Standards:
 - +EMC protection
 - +IEC 62031 LED modules for general lighting Safety specifications
 - +IEC 60598 Luminaires – Parts 1+2: General requirements particular requirements and tests

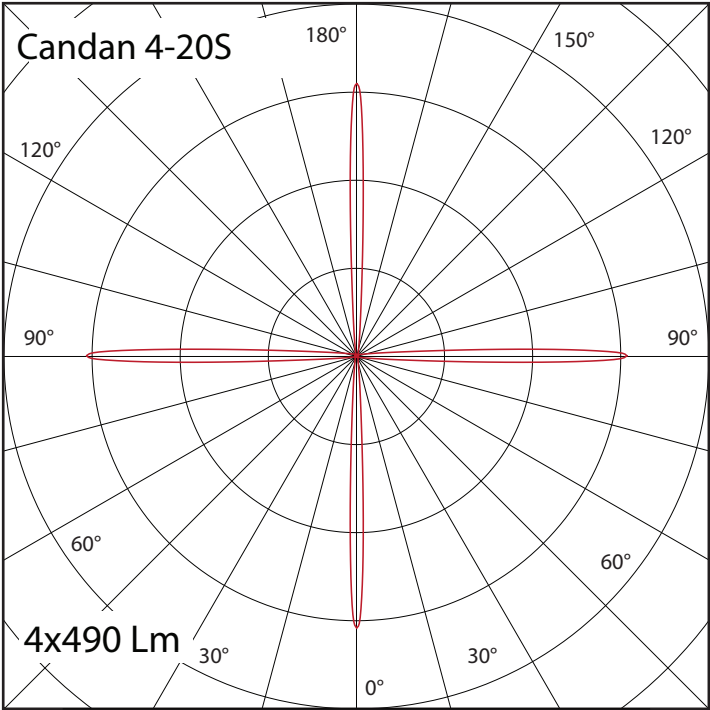


IP65

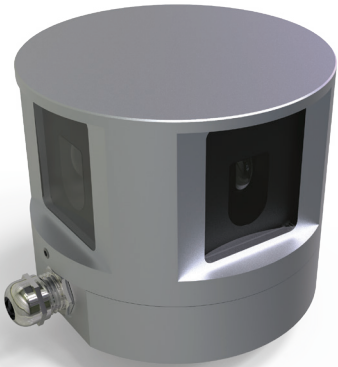
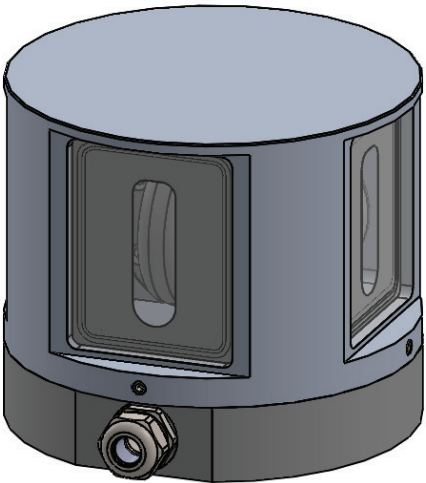
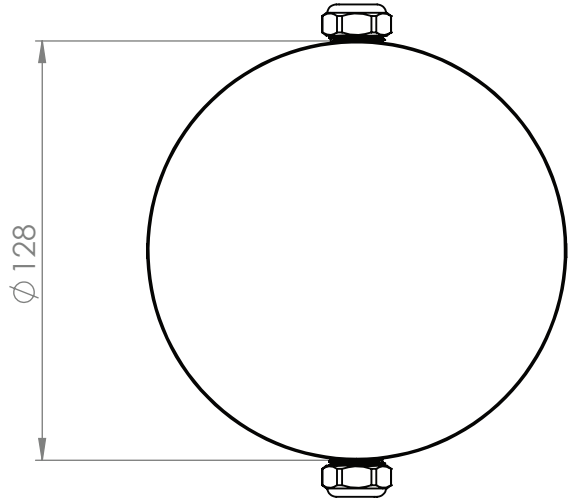
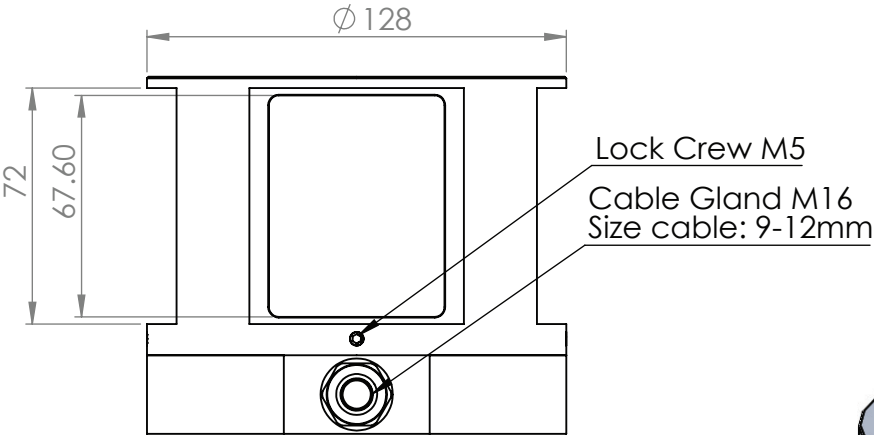


Pending

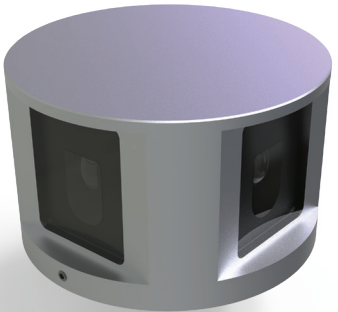
Technical tolerance: 5%



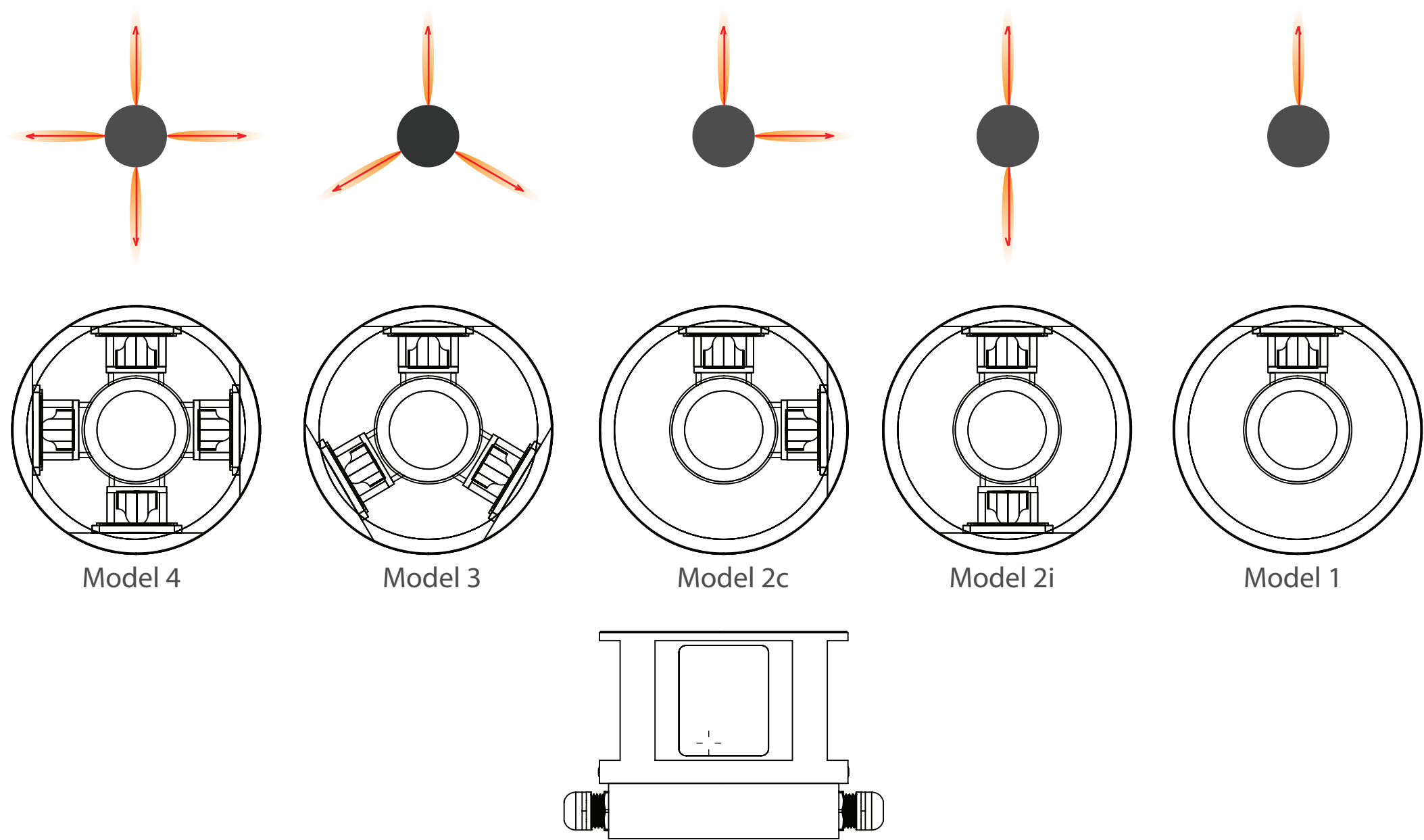
Product Description	
Control Gear	Fairchild Technology
LED Module	High-power LEDs on metal-core PCB. Collimating lens made of optical polymer/pmma
Anti-Glare	Option
Electrical Protection	EMC, inrush current
Electrical Class	3

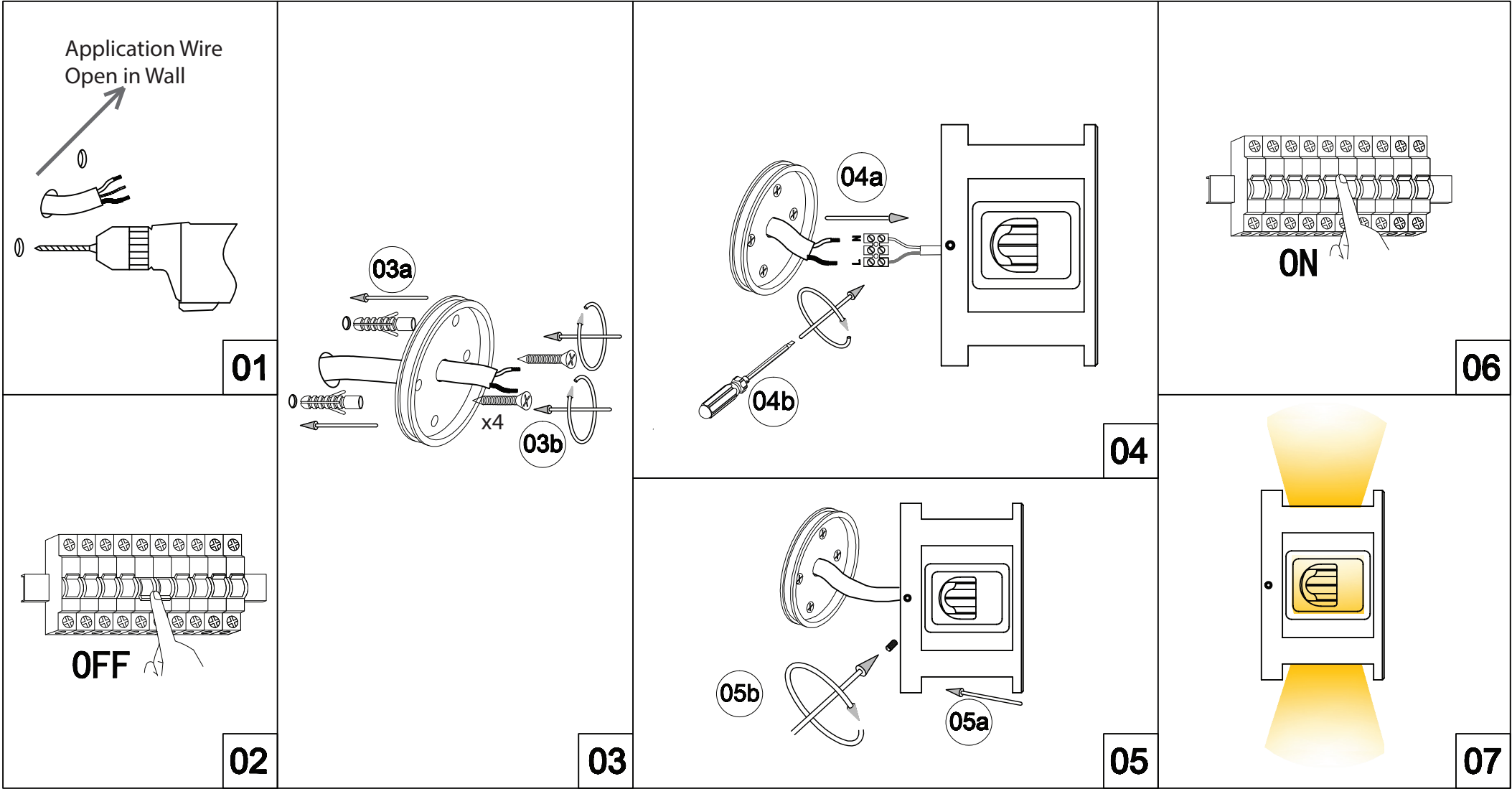


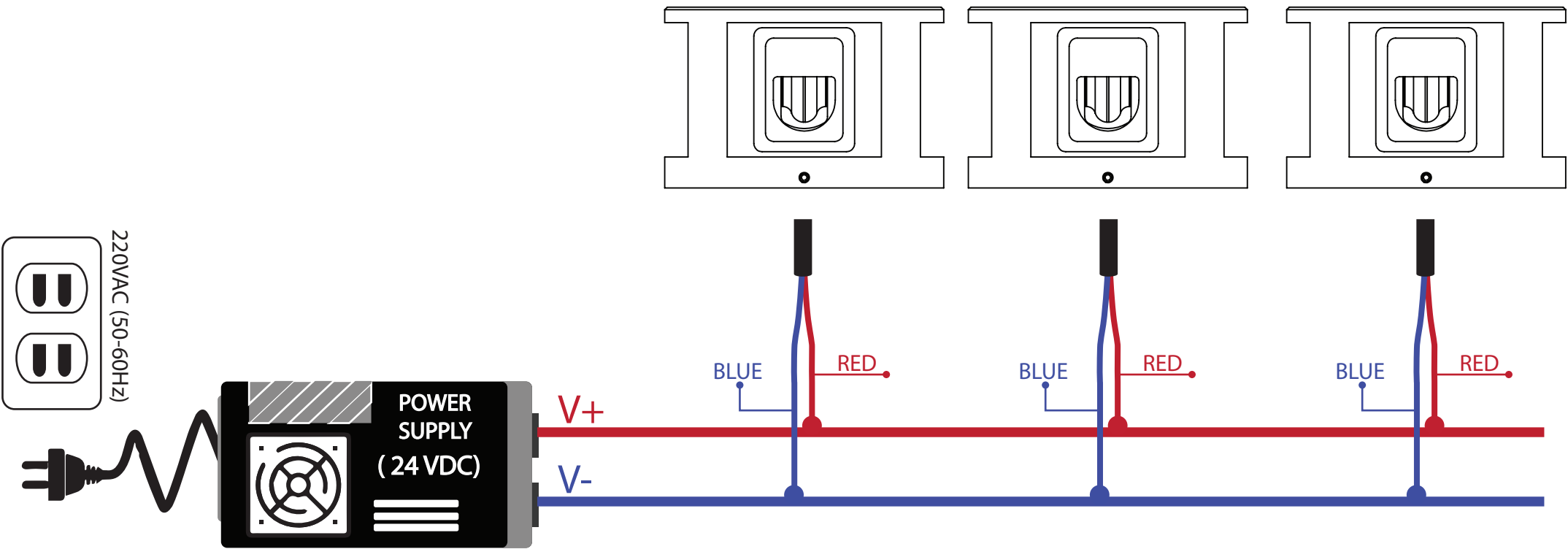
Application Wire on Wall

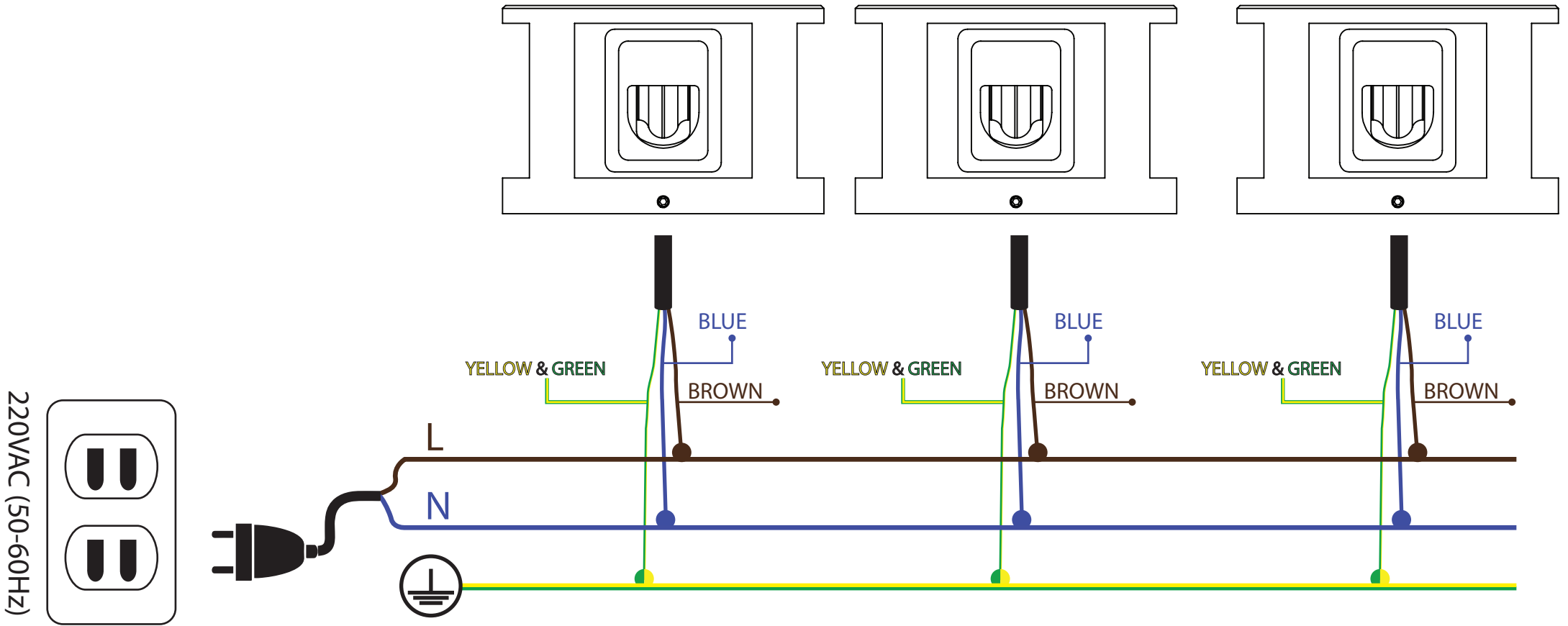


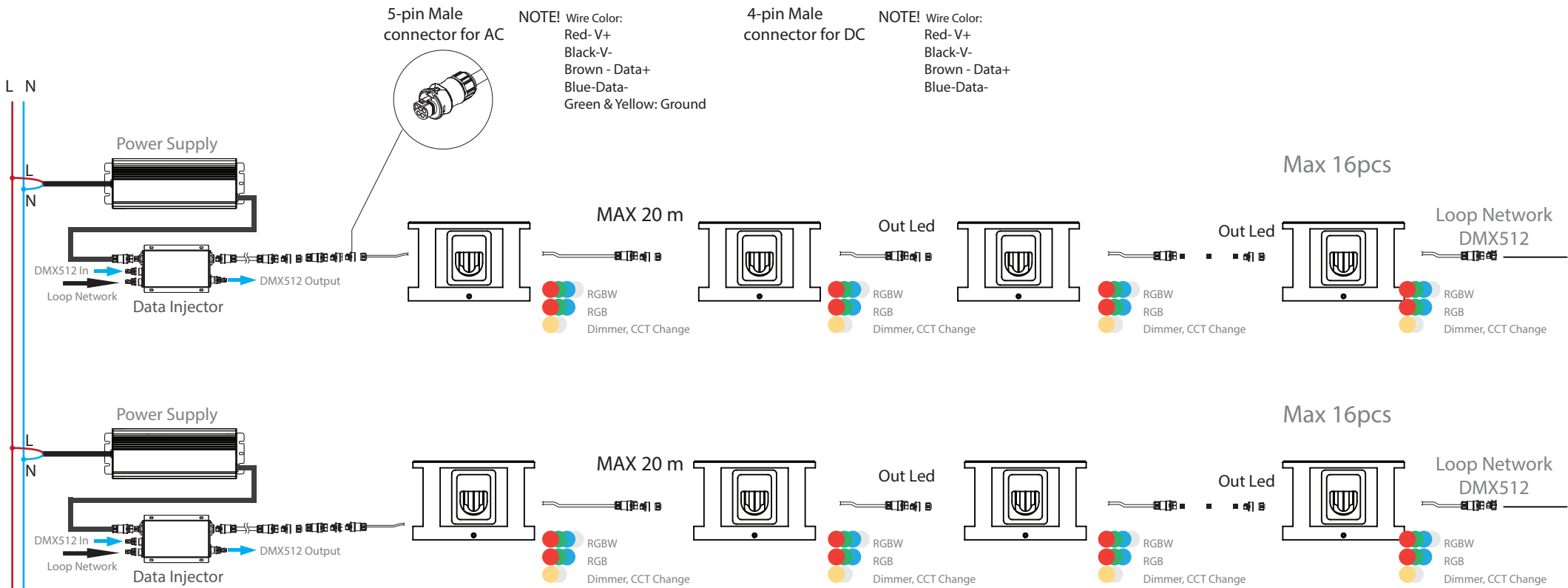
Application Wire Open in Wall











DMX512 with Auto Setting (iDMX512)
14bits resolution

