

NIKON 1 (NI-80501-S)















Product description

With remote box IP-rated / remote driver - Round - Stainless steel frame



Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- 6 mm thick front ring in stainless steel or aluminium
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- Remote driver (included)

Optic







Product colour



00 - Stainless Steel



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Technical information

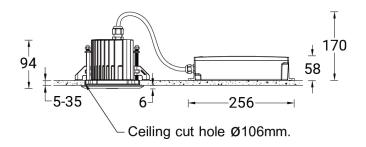
Material	Stainless Steel	
Light source	7 LED	
Power	13 W	
Lumen	888 - 1045 lm	
Efficacy	68 - 80 lm/W	
Driver option	Remote driver (included)	
Driver	Constant current (CC)	
Input voltage	500 mA, 21 VDC	
Optic	N, M, W	

Optic value	18°, 28°, 39°	
CCT / CRI	3000K CRI80, 4000K CRI80	
Bug	B1-U0-G0	
ULR	0%	
ULOR	0%	
CIE flux code n°3	100	
Dimming type	On/Off, 1-10V, DALI	
Product colours	Stainless Steel	
Weight	0.7 kg	

Operating temperature	-20 °C to 35 °C
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 120,000
Lifetime L80B10 (hours)	> 120,000
Lifetime L80B50 (hours)	> 120,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

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Accessories



Concrete box modification upon request

CONCRETE-BOX



DALI Control System
Control-DALI