

NIKON 1 (NI-80501-A)













Product description

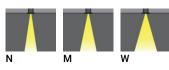
With remote box IP-rated / remote driver - Round - Aluminium frame



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)

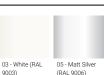
Optic



Product colour







06 - Bronze (RAL 6014)

https://www.ligman.com/nikon-1-ni-80501-a/



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Technical information

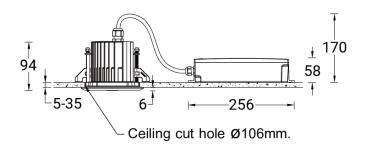
Material	Aluminium
Light source	7 LED
Power	13 W
Lumen	888 - 1045 lm
Efficacy	68 - 80 lm/W
Driver option	Remote driver (included)
Driver	Constant current (CC)
Input voltage	500 mA, 21 VDC

Optic	N, M, W
Optic value	18°, 28°, 39°
CCT / CRI	3000K CRI80, 4000K CRI80
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze
Weight	0.5 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, nonmaintained (Z0)

NI-80501-A





Accessories



Concrete box modification upon request

CONCRETE-BOX



DALI Control System
Control-DALI