

# **NIKON 1** (NI-80503-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



# **NIKON 1** (NI-80503-S)

## **Technical information**

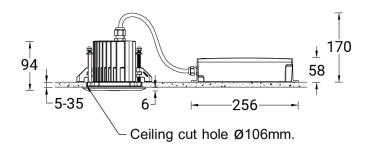
| Material      | Stainless Steel          |
|---------------|--------------------------|
| Light source  | 1 LED                    |
| Power         | 11 W                     |
| Lumen         | 640 - 753 lm             |
| Efficacy      | 58 - 68 lm/W             |
| Driver option | Remote driver (included) |
| Driver        | Constant current (CC)    |
| Input voltage | 700 mA, 12 VDC           |
| Optic         | VN                       |

| Optic value       | 8°                       |
|-------------------|--------------------------|
| 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                   |

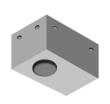
| Operating temperature             | -20 °C to 50 °C  |
|-----------------------------------|--|
| Through wiring                    | Single cable entry   |
| Lens / Reflector / Optic          | Clear toughened glass  |
| MacAdam Ellipse                   | 3 SDCM   |
| Lifetime L90B10 (hours)           | > 109,000  |
| Lifetime L80B10 (hours)           | > 109,000  |
| Lifetime L80B50 (hours)           | > 109,000  |
| Variants (On/Off,<br>1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, nonmaintained (Z0) |

### NI-80503-S





## **Accessories**



Concrete box modification upon request

CONCRETE-BOX



DALI Control System
Control-DALI