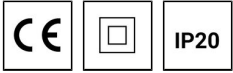
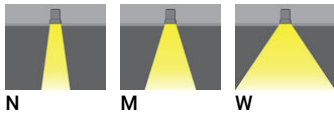


**SIDNEY 1 (SI-80001)****Product description**

Ø87 mm

**Luminaire Structure**

- Die-cast aluminium housing with powder coating
- Die-cast aluminium heat sink with excellent thermal management
- Aluminium reflector with white powder coating
- Remote driver is included

**Optic****N****M****W****Product colour**

08 - Glossy White  
(RAL 9010)

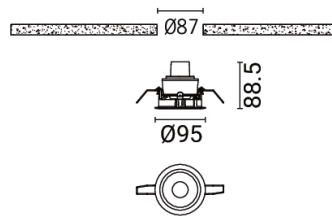
09 - Glossy Black  
(HB451022M)

**SIDNEY 1 (SI-80001)**

**Technical information**

<b>Material</b>	Aluminium	<b>Input voltage</b>	500 mA, 9 VDC	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Light source</b>	3 LED	<b>Optic</b>	N, M, W	<b>MacAdam Ellipse</b>	3 SDCM
<b>Power</b>	6 W	<b>Optic value</b>	28°, 35°, 46°	<b>Lifetime L90B10 (hours)</b>	> 120,000
<b>Lumen</b>	247 - 346 lm	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Lifetime L80B10 (hours)</b>	> 120,000
<b>Efficacy</b>	41 - 58 lm/W	<b>Dimming type</b>	On/Off, 1-10V, DALI	<b>Lifetime L80B50 (hours)</b>	> 120,000
<b>Driver option</b>	Remote driver (included)	<b>Product colours</b>	Glossy White, Glossy Black	<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)
<b>Driver</b>	Constant current (CC)	<b>Weight</b>	0.30 kg.		

SI-80001



**Accessories**



DALI Control System  
Control-DALI