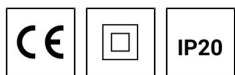
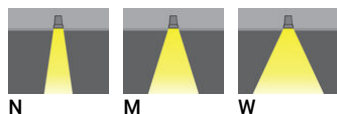


**AMOS 1 (AM-80001)****Product description**

Ø107 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**

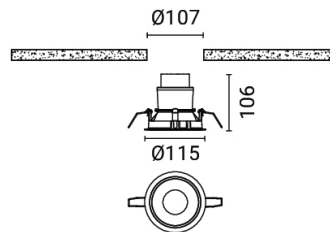
08 - Glossy White (RAL 9010)      09 - Glossy Black (HB451022M)

## AMOS 1 (AM-80001)

## Technical information

<b>Material</b>	Aluminium	<b>Optic value</b>	35°, 43°, 52°	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Light source</b>	5 LED	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Lens / Reflector / Optic</b>	Aluminium reflector with white powder coating
<b>Power</b>	9 W	<b>Bug</b>	B1-U0-G0	<b>MacAdam Ellipse</b>	3 SDCM
<b>Lumen</b>	633 - 817 lm	<b>ULR</b>	0%	<b>Lifetime L90B10 (hours)</b>	> 120,000
<b>Efficacy</b>	70 - 91 lm/W	<b>ULOR</b>	0%	<b>Lifetime L80B10 (hours)</b>	> 120,000
<b>Driver option</b>	Remote driver (included)	<b>CIE flux code n°3</b>	100, 99	<b>Lifetime L80B50 (hours)</b>	> 120,000
<b>Driver</b>	Constant current (CC)	<b>Dimming type</b>	On/Off, 1-10V, DALI, Trailing edge	<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>Input voltage</b>	500 mA, 15 VDC	<b>Product colours</b>	Glossy White, Glossy Black		
<b>Optic</b>	N, M, W	<b>Weight</b>	0.51 kg		

## AM-80001



## Accessories



DALI Control System  
Control-DALI