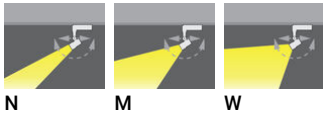


ROY 1 (RY-80001)**Product description**

2 Busbar 1 Circuit

**Luminaire Structure**

- Die-cast aluminium housing with powder coating
- Die-cast aluminium heat sink with excellent thermal management
- Adjustable: Tilt 90°, Rotation 355°
- Proprietary lens design for high LOR
- Integral control gear
- Universal adaptor compatible with any track

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

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

ROY 1 (RY-80001)

Technical information

Material	Aluminium
Light source	3 LED
Power	6 W
Lumen	329 - 423 lm
Efficacy	55 - 71 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)

Input voltage	220-240 V 50/60 Hz
Optic	N, M, W
Optic value	20°, 29°, 50°
CCT / CRI	3000K CRI80, 4000K CRI80
Dimming type	On/Off
Product colours	Glossy White, Glossy Black
Weight	0.4 kg

Operating temperature	-20 °C to 40 °C
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 120,000
Lifetime L80B10 (hours)	> 120,000
Lifetime L80B50 (hours)	> 120,000
Variants (On/Off)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

RY-80001

