



PRODUCT SHEET

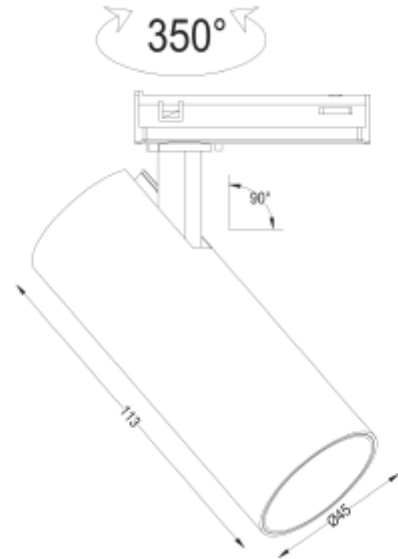
Cylinder 45

Art. no: 102191-D2W-36-3-p



Lighting Solutions

Cylinder 45



SPECIFICATIONS

Lightsource Type:	LED (built in)
System Power [W]:	8W
CCT (Color Temperature):	3000-1800K
CRI / Ra:	90
Lumen Output:	450lm
Lumen LED (tc=25):	570lm
Beam Angle:	36°
Lens (Diffuser):	Clear
Dimming:	Phase-Cut
Flickerfree:	Yes
System Voltage [V]:	230V 50Hz
Connection:	Track 1-Circuit
Mounting:	Track, Ceiling
Lifetime [h]:	L80B10: 100 000h
UGR (<=):	19
Lumen/W:	56lm/W
MacAdam (SDCM):	3
Color:	White
Length [mm]:	110mm
Height [mm]:	110mm
Diameter [mm]:	45mm
Weight [kg]:	0,22kg
Emergency light [h]:	No Emergency light

Cylinder 45 is an elegant and modern spotlight, specifically designed to deliver high light output and excellent color rendering in various environments. With its modest diameter of 45mm and length of 110mm, this spotlight is both discreet and efficient. Featuring a built-in driver within the sleek aluminum housing, the spotlight can tilt up to 90° and rotate 350° around its axis, providing maximum adjustability. Delivered with a 36° beam angle, phase-cut dimming, and selectable color temperatures of 2700K, 3000K, or Dim 2 Warm (3000-1800K) to accommodate various lighting needs.

Cylinder 45 is ideal for use in bedrooms, cafes, cabins, hotels, kitchens, and homes. It can be easily mounted on a 1-circuit track, making it a versatile solution for both private and commercial environments.