



Key Information

Dimensions	8 x 1.6 mm 5m on a single reel	Power	10W/m
Luminaire type	LED Strip		
Mounting type	Profile		

DATA SHEET

Compliance certificates	CE, ROHS
Colours	-
Light source type	LED
Construction material	PCB
Protection rating (IP)	IP20/IP54/IP67
Protection class	-
Impact resistance	-
Operating temperature	-20°C ~45°C
Cutout	-
Luminous efficacy (lm/W)	92-97lm/W
Luminaire lumens (lm)	1002-1055lm
LED lifepsan	50,000 hours
Colour Rendering Index (CRI)	>90Ra
Colour temperature (K)	2700/3000/4000/5000/6000 OU 6500K
Dimming	According to the driver
Smart / Connected luminaire	No
Beam angle (°)	180°
MACADAM	-
LED Type (SMD, COB)	COB
RGB capability	No
UGR	-
Supply voltage (V)	DC24V



Luxéra

SOS-RS-COB2016-24V-480D-

08-20-3K-5M

Application

