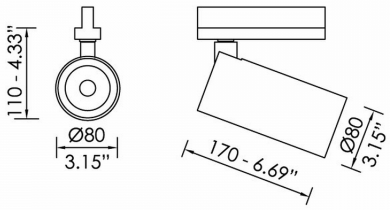
POTIS M



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH ENEC

Source Type COB LED

General Information

Housing	Aluminium
Product code	SP0312CL001DAC
Product family	POTIS
Diffuser	Reflector
Control Gear	Built-in ECG
Options for Dimming Control	DALI2
Options for Wireless Dimming	Casambi
Height	170 mm
Diameter	80 mm

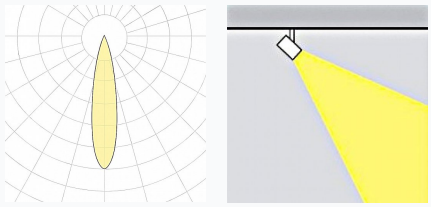
Electrical data

Consumption	18,2 W
Performance	112.2 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	NM
Beam	24º
Luminous Flux	2042 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	23
Glare Indicator Ugr Parallel Optics	23

Light distribution



Safety characteristics

IK	07
IP	20
Protection Class	Class II

Temperature Operating Conditions

Lifetime	>60.000h L80B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%