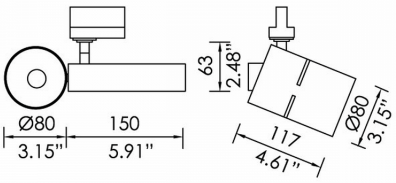
PENDO M 1R TR3



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	SP1538CL002DAC
Product family	PENDO
Diffuser	Clear Polycarbonate
Control Gear	Built-in ECG
Options for Dimming Control	DALI2
Options for Wireless Dimming	Casambi
Height	117 mm
Diameter	80 mm

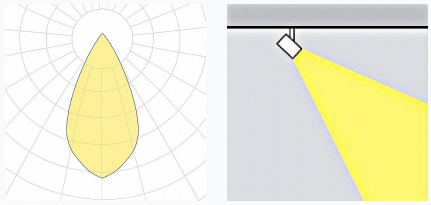
Electrical data

Consumption	18,7 W
Performance	110.96 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	XW
Beam	60º
Luminous Flux	2075 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	27
Glare Indicator Ugr Parallel Optics	27

Light distribution



Safety characteristics

IK	07
IP	20

Temperature Operating Conditions

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