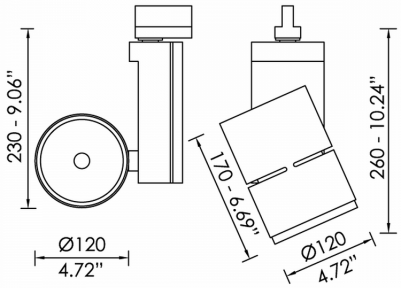
PENDO 1R TR



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	SP1176CL001ON
Product family	PENDO
Diffuser	Clear Polycarbonate
Control Gear	Built-in ECG
Height	170 mm
Diameter	120 mm

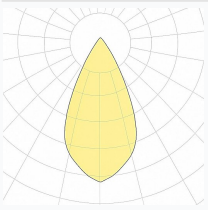
Electrical data

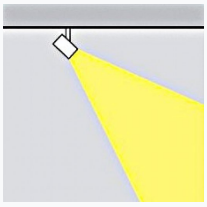
Consumption	40,4 W
Performance	112.1 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	XW
Beam	60º
Luminous Flux	4484 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	27
Glare Indicator Ugr Parallel Optics	27

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%