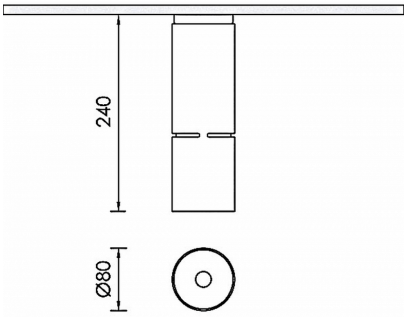
PENDO M 2R CEILING LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	CM0397CL002ON
Product family	PENDO
Diffuser	Clear Polycarbonate
Control Gear	Built-in ECG
Height	240 mm
Diameter	80 mm

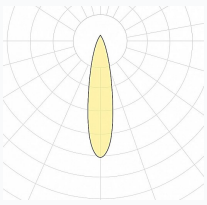
Electrical data

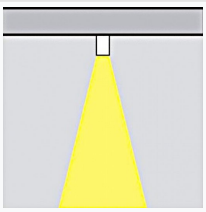
Consumption	18,7 W
Performance	112.67 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	2028 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	19
Glare Indicator Ugr Parallel Optics	19

Light distribution





Safety characteristics

IK	07
IP	20
Protection Class	Class I

Temperature Operating Conditions

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