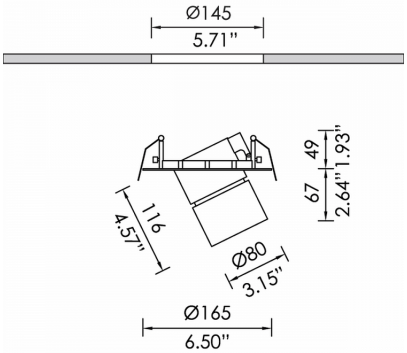
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

PENDO M 8R LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL4822CL002ON
Product family	PENDO
Diffuser	Clear Polycarbonate
Control Gear	Built-in ECG
Options for Dimming Control	On-Off
Height	116 mm
Diameter	80 mm

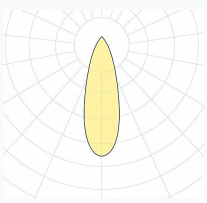
Electrical data

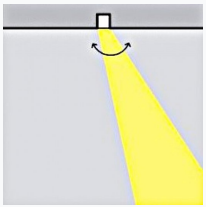
Consumption	12,8 W
Performance	119.69 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	M
Beam	36º
Luminous Flux	1532 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	17
Glare Indicator Ugr Parallel Optics	17

Light distribution





Safety characteristics

IK	07
IP	20
Protection Class	Class III

Temperature Operating Conditions

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