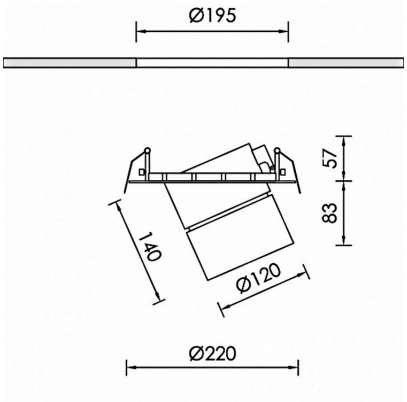
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

PENDO 8R LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL4806CL002ON
Product family	PENDO
Diffuser	Clear Polycarbonate
Control Gear	Remote Electronic Driver
Height	140 mm
Diameter	120 mm

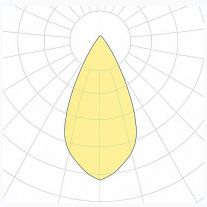
Electrical data

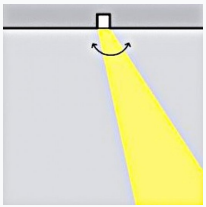
Consumption	46,6 W
Performance	109.37 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	XW
Beam	60º
Luminous Flux	5031 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	22
Glare Indicator Ugr Parallel Optics	22

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%