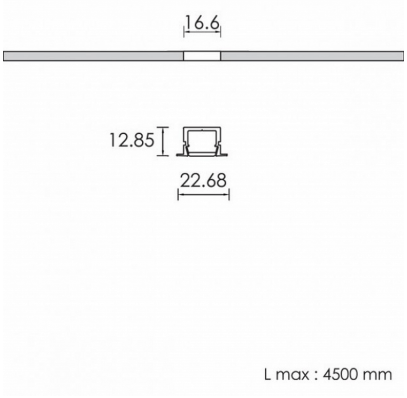
COMIS IN OPAL



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	PRR0549CL143ON
Product family	COMIS
Diffuser	PMMA
Control Gear	Remote Electronic Driver
Options for Dimming Control	On-Off
Width	22.68 mm
Length	100 mm
Height	12.85 mm

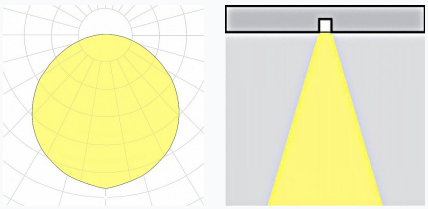
Electrical data

Consumption	1 W
Performance	70 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	24 V

Luminaire Output

Beam Type	VW
Beam	119º
Luminous Flux	70 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	27
Glare Indicator Ugr Parallel Optics	28

Light distribution



Safety characteristics

IK	05
IP	40
Protection Class	Class III

Temperature Operating Conditions

Lifetime	>50.000h L70B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%