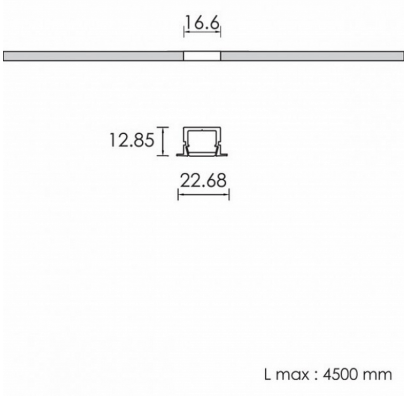
COMIS IN OPAL



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	PRR0544CL143ON
Product family	COMIS
Diffuser	PMMA
Control Gear	Remote Electronic Driver
Width	22.68 mm
Length	100 mm
Height	12.85 mm

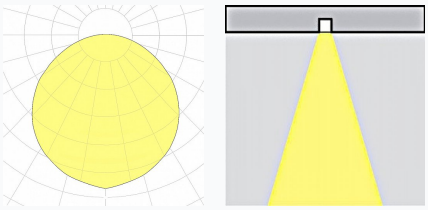
Electrical data

Consumption	1,5 W
Performance	83 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	24 V

Luminaire Output

Beam Type	VW
Beam	119º
Luminous Flux	83 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	27
Glare Indicator Ugr Parallel Optics	29

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%