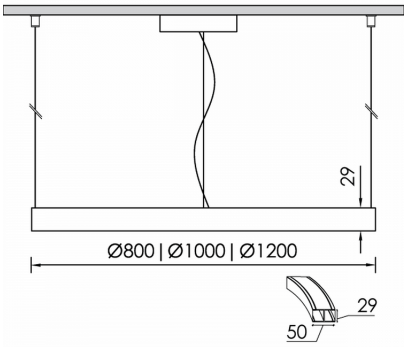
COMIS 12 RING



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type Linear LED

General Information

Housing	Aluminium
Product code	PRS1949CL143ON
Product family	COMIS
Diffuser	PMMA
Control Gear	Remote Electronic Driver
Options for Dimming Control	On-Off
Height	29 mm

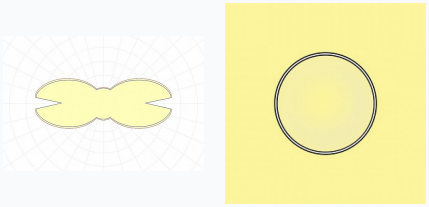
Electrical data

Consumption	27,7 W
Performance	45.02 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	VW
Beam	276º
Luminous Flux	1247 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	18
Glare Indicator Ugr Parallel Optics	17

Light distribution



Safety characteristics

IK	05
IP	40
Protection Class	Class I

Temperature Operating Conditions

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