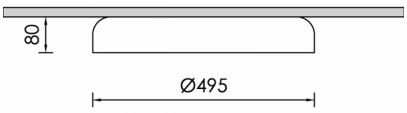
FIRMUS B 50



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Metal
Product code	CM0255CL001DA
Product family	FIRMUS
Diffuser	Opal Polycarbonate
Control Gear	Built-in ECG
Height	80 mm
Diameter	495 mm

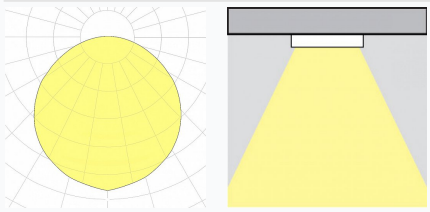
Electrical data

Consumption	35,5 W
Performance	116.66 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	VW
Beam	115º
Luminous Flux	4083 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	22
Glare Indicator Ugr Parallel Optics	22

Light distribution



Safety characteristics

IK	03
IP	20
Protection Class	Class I

Temperature Operating Conditions

Lifetime	>80.000h L80B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%