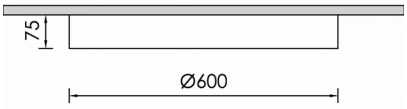
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

FIRMUS 60



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Metal
Product code	CM0259CL001DA
Product family	FIRMUS
Diffuser	Opal Polycarbonate
Control Gear	Built-in ECG
Height	75 mm
Diameter	600 mm

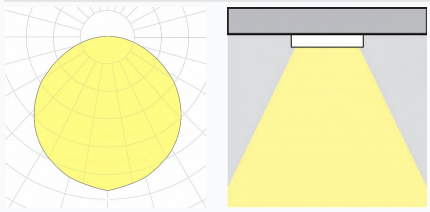
Electrical data

Consumption	23 W
Performance	115.92 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	VW
Beam	115º
Luminous Flux	2645 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	20
Glare Indicator Ugr Parallel Optics	20

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%