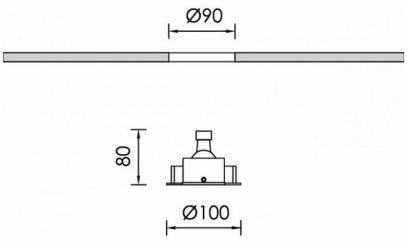
MOBILIS SH LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL1991CL001
Product family	MOBILIS
Diffuser	
Control Gear	
Height	80 mm
Diameter	100 mm

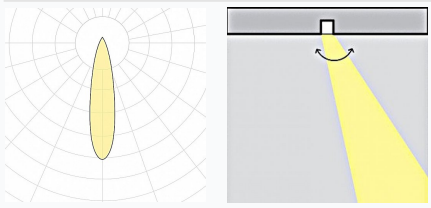
Electrical data

Consumption	6 W
Performance	115.33 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	692 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	17
Glare Indicator Ugr Parallel Optics	17

Light distribution



Safety characteristics

IK	05
IP	20
Protection Class	Class III

Temperature Operating Conditions

Lifetime	>60.000h L80B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%