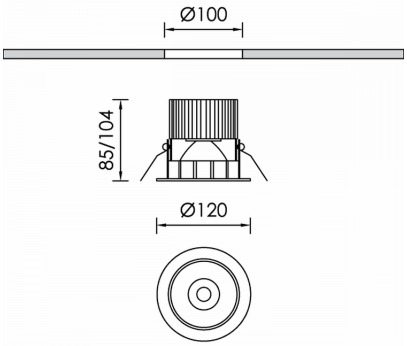
MOBILIS M LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL5299CL001DA
Product family	MOBILIS
Diffuser	Clear Polycarbonate
Control Gear	Remote Electronic Driver
Height	104 mm
Diameter	120 mm

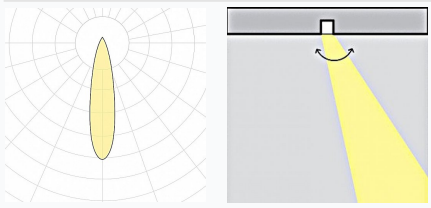
Electrical data

Consumption	26,8 W
Performance	104.23 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	2710 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	20
Glare Indicator Ugr Parallel Optics	20

Light distribution



Safety characteristics

IK	07
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%