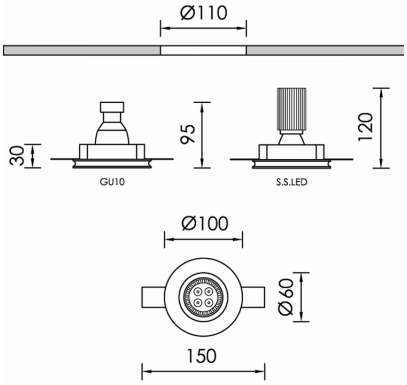
PLANUS 1 LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Plaster
Product code	DL8685ON
Product family	PLANUS
Diffuser	
Control Gear	
Height	120 mm
Diameter	100 mm

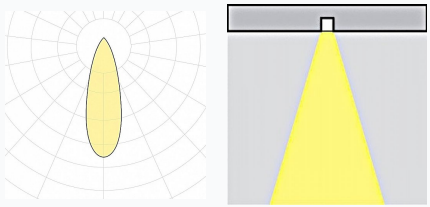
Electrical data

Consumption	9,2 W
Performance	107.22 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	M
Beam	36º
Luminous Flux	965 lm
CRI CCT	935
Glare Indicator Ugr Longwise Optics	21
Glare Indicator Ugr Parallel Optics	21

Light distribution



Safety characteristics

IK	03
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%