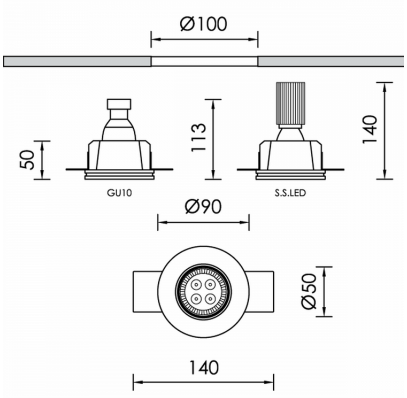
PLANUS 13 LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Plaster
Product code	DL6213DA
Product family	PLANUS
Options for Dimming Control	DALI2
Height	140 mm
Diameter	90 mm

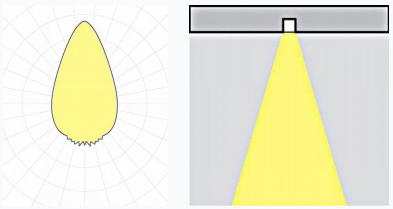
Electrical data

Consumption	10 W
Performance	106.5 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	M
Beam	36º
Luminous Flux	1065 lm
CRI CCT	940
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%