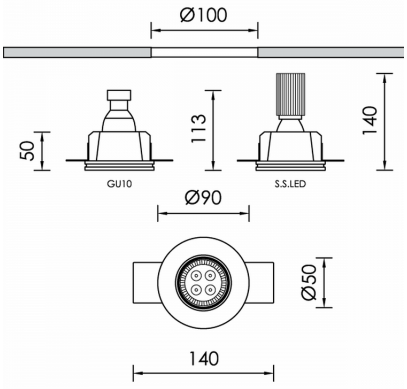
PLANUS 13 LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Plaster
Product code	DL7509DA
Product family	PLANUS
Diffuser	
Control Gear	
Height	140 mm
Diameter	90 mm

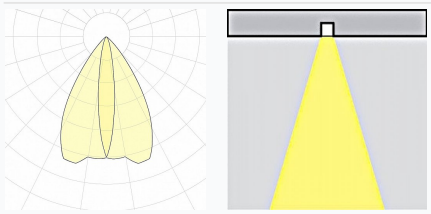
Electrical data

Consumption	6.7 W
Performance	138.17 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	ASY
Beam	-
Luminous Flux	829 lm
CRI CCT	935
Glare Indicator Ugr Longwise Optics	26
Glare Indicator Ugr Parallel Optics	26

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%