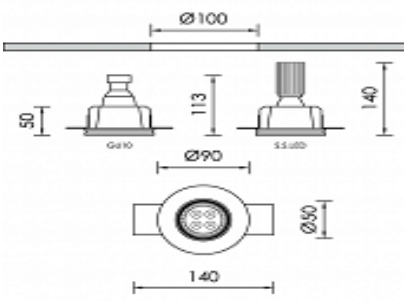
PLANUS 13 LED





Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

General Information

Housing	Plaster
Product code	DL6199ON
Product family	PLANUS
Diffuser	
Control Gear	
Height	140
Diameter	90

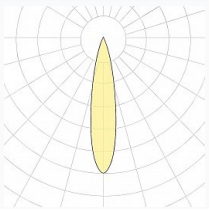
Electrical data

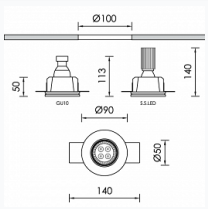
Consumption	10
Performance	106.5
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6

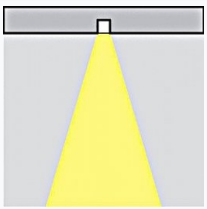
Luminaire Output

Beam Type	NM
Beam	24º
Luminous Flux	1065
CRI CCT	940
Glare Indicator Ugr Longwise Optics	19
Glare Indicator Ugr Parallel Optics	19

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%