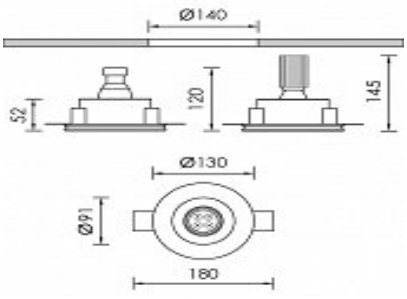
PLANUS 2 LED





Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

General Information

Housing	Plaster
Product code	DL3513ON
Product family	PLANUS
Diffuser	
Control Gear	
Height	145
Diameter	130

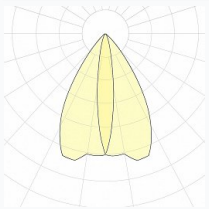
Electrical data

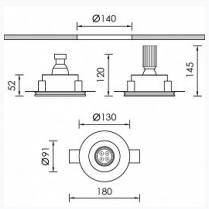
Consumption	10
Performance	100.9
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6

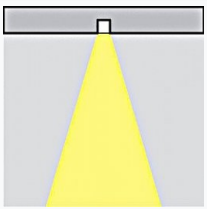
Luminaire Output

Beam Type	ASY
Beam	-
Luminous Flux	1009
CRI CCT	930
Glare Indicator Ugr Longwise Optics	27
Glare Indicator Ugr Parallel Optics	27

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%