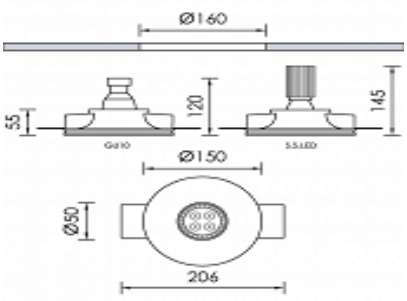
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

PLANUS 12 LED





Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

General Information

Housing	Plaster
Product code	DL6109ON
Product family	PLANUS
Diffuser	
Control Gear	
Height	145
Diameter	150

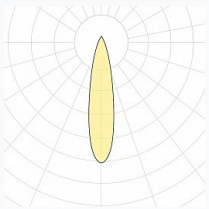
Electrical data

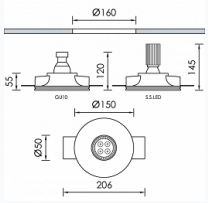
Consumption	10.8
Performance	123.61
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6

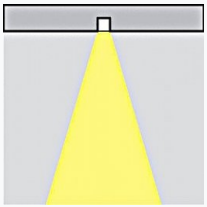
Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	1335
CRI CCT	930
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%