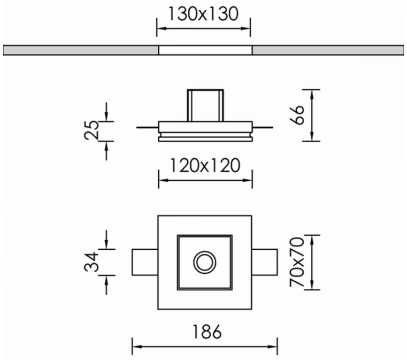
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

PLANUS 16 LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Plaster
Product code	DL3591DAC
Product family	PLANUS
Control Gear	Remote Electronic Driver
Options for Dimming Control	DALI2
Options for Wireless Dimming	Casambi
Width	120 mm
Length	120 mm
Height	66 mm

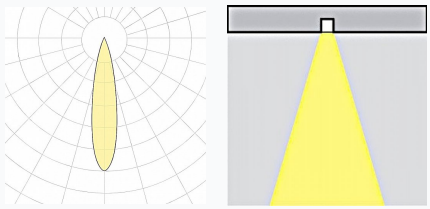
Electrical data

Consumption	2,4 W
Performance	72.08 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	12 V

Luminaire Output

Beam Type	NM
Beam	25º
Luminous Flux	173 lm
CRI CCT	940

Light distribution



Safety characteristics

IK	02
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%