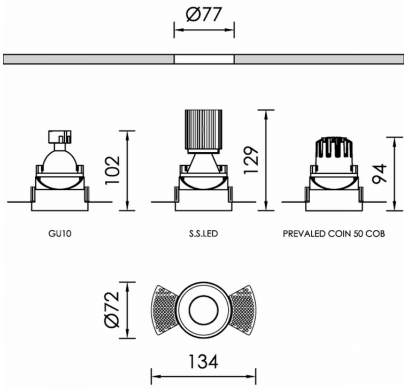
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

VATES 18 LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium, Plastic
Product code	DL0451CL001DA
Product family	VATES
Diffuser	Reflector
Options for Dimming Control	DALI2
Height	129 mm
Diameter	72 mm

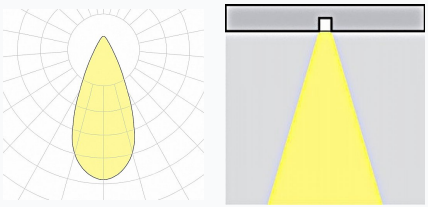
Electrical data

Consumption	6,8 W
Performance	66.03 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	W
Beam	40º
Luminous Flux	449 lm
CRI CCT	940

Light distribution



Safety characteristics

IK	04
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%