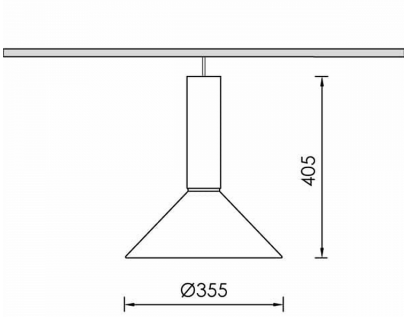
ALBUS 1 LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	HB0033CL002ON
Product family	ALBUS
Diffuser	
Control Gear	Built-in ECG
Height	405 mm

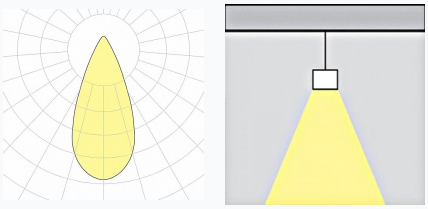
Electrical data

Consumption	23 W
Performance	105.87 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	W
Beam	43º
Luminous Flux	2435 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	22
Glare Indicator Ugr Parallel Optics	20

Light distribution



Safety characteristics

IK	04
IP	40
Protection Class	Class I

Temperature Operating Conditions

Lifetime	>60.000h L80B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%