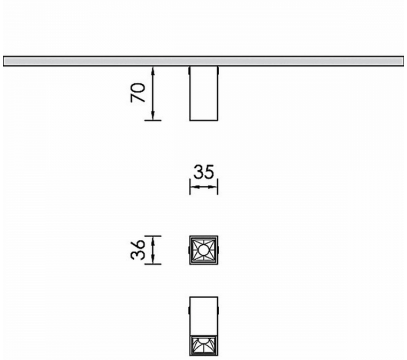
BENE 1F S



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type Linear LED

General Information

Housing	Aluminium
Product code	CM0077CL002DA
Product family	BENE
Diffuser	PMMA
Control Gear	Remote Electronic Driver
Width	35 mm
Length	36 mm
Height	70 mm

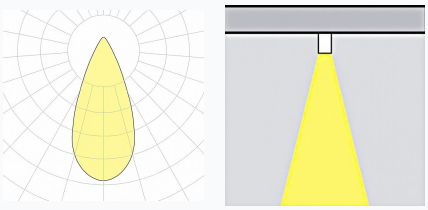
Electrical data

Consumption	1,6 W
Performance	96.67 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	W
Beam	45º
Luminous Flux	145 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	12
Glare Indicator Ugr Parallel Optics	10

Light distribution



Safety characteristics

IK	04
IP	20
Protection Class	Class I

Temperature Operating Conditions

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