

## Fold 03 3000K

Wall-mounted LED-based luminaire

### Description

Wall-mounted directional luminaire. Powder-painted aluminum housing. FOLD 01 and FOLD 02 have two LEDs directing the light both up and down, FOLD 03 has one LED for upward or downward light direction depending on the installation position. LEDs are covered with a polymeric lens.

### Installation

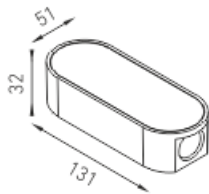
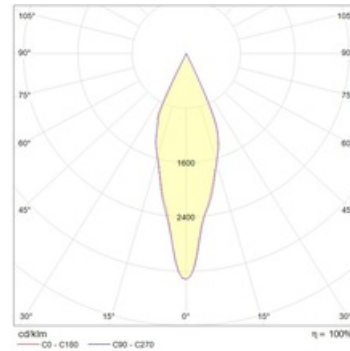
On a wall.

### Design

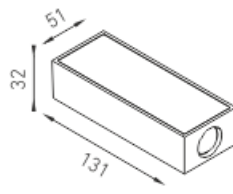
Powder-painted aluminum housing. FOLD 01 and FOLD 02 have two LEDs, FOL 03 has one LED. The LEDs are covered with polymeric lenses.

### Optical part

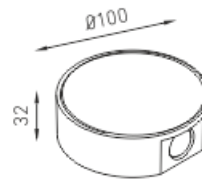
Polymeric lens.



FOLD 01



FOLD 02



FOLD 03

### Dimensional characteristics

A	Diameter	100 mm
C	Height	32 mm
D	Diameter (mounting)	60 mm
	Weight	0.3 kg

## Technical features

1	Article no.	1578000030
2	Light source	LED
3	Luminous flux	75 lm
4	Power compatibility	3 W
5	Energy efficiency	25 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	3000 K
8	Power factor (cosFI)	> 0,40
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clm App4
15	Ambient temperature	+5 to +35 C
16	Housing color	White
17	Fire protection class	III
18	Flickering	<5%
19	Ingress protection (IP)	IP20
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	D...B
22	Inrush current	-
23	Inrush current impulse time	0 µs
24	Emergency power supply unit	No
25	Beam angle	D120
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-