FLEXA
LIGHTING

ELF 10

Ceiling mounted luminaire

IP65 made in Italy

design Roberto Mantovani



The Elf range of surface-mounted fixtures, equipped with COB LEDs with high luminous performances, combines minimal geometry with a high level of mechanical and optical quality. Made of anodised aluminium, they are suitable for installation in particularly aggressive environments.

La gamma di apparecchi a plafone Elf, equipaggiati con COB LED dalle alte prestazioni luminose, combina una geometria minimale ad una qualità meccanica ed ottica di alto livello. Realizzati in alluminio anodizzato, sono idonei all'installazione in ambienti particolarmente aggressivi.

La gamme d'appareils à plafond Elf, équipés avec COB LEB aux prestations lumineuses élevées, combine une géométrie minimaliste à une qualité mécanique et optique de haut niveau. Réalisés en aluminium anodisé, ils sont adaptés pour l'installation dans des milieux particulièrement agressifs.

Die Geräte des Sortiments plafone Elf sind mit COB-LEDs mit hoher Lichtleistung ausgestattet und eine minimale Geometrie ist mit hoher mechanischer und optischer Qualität kombiniert. Hergestellt aus eloxiertem Aluminium, eignen sie sich für den Einbau in besonders aggressiven Umgebungen.

La gama de luminarias de techo Elf, equipadas con COB LED de alto rendimiento luminoso, combina una geometría minimalista con una alta calidad mecánica y óptica. Realizados en aluminio anodizado, son adecuados para la instalación en ambientes especialmente agresivos.

Supply current
500mA (V_f 18V)

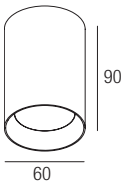
Power
10W

Series wiring

CRI
85 (2200K)
93 (2700K-3000K-4000K)

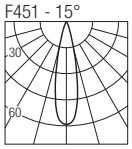
2-Step MacAdam

Dimensions

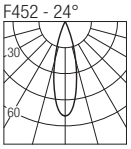


Photometric diagrams

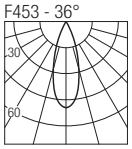
F451 - 15°



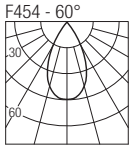
F452 - 24°



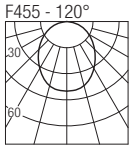
F453 - 36°



F454 - 60°



F455 - 120°



CCT/CRI/Flux

2200K	**810 lm**
2700K	**840 lm**
3000K	**930 lm**
4000K	**960 lm**

Code construction

EF1 X X X

N	**S**	**M**	**W**	**X**
15°	24°	36°	60°	120°

18	**29**	**39**	**49**
2200K	2700K	3000K	4000K

1	**2**	**3**	**5**	**7**	**9**
White	Grey	Anthracite	Black	Olive green	COR-TEN

Note
Made-to-measure cable available on request.

Accessories

LEF101
Low luminance louver

Note
The filter must be ordered together with the lighting fixture.

Drivers 500mA

on/off
AL1074 (1) IP20 ⌀30 mm
AL1077 (1) IP20 ⌀40 mm
AL1084 (1..2) IP20 S.P. ⌀55 mm
AL9051 (1..2) IP67 ⌀44 mm

dimmable
AL4010 (1..2) IP20 PUSH 0/1..10V ⌀72 mm
ALMINI50 (1) IP20 DALI 2 PUSH ⌀30 mm
AL4151 (1..2) IP20 DALI 2 PUSH ⌀72 mm
AL4153 (1..2) IP20 PUSH IGBT-TRIAC ⌀56 mm
AL6050 (1) IP67 DALI 2 ⌀44 mm
AL8050 (1..2) IP67 DALI 2 ⌀48 mm