FLEXA
LIGHTING

LEAF 10 UGR

Recessed optic downlight

CE 45mm IP44 made in Italy

design Roberto Mantovani



A recessed luminaire with a recessed optic, characterised by a minimalist design and high lighting performance. It offers the possibility to combine different colour temperatures and beam angles and can be equipped with an anti-glare filter accessory to ensure optimal visual comfort.

Incasso ad ottica arretrata caratterizzato da un design minimale e da alte prestazioni luminose. Offre la possibilità di combinare temperature colore ed aperture di fascio ed è equipaggiabile con l'accessorio filtro antiabbagliamento, per assicurare il miglior comfort visivo dell'installazione.

Un luminaire encastré à optique en retrait, caractérisé par un design minimaliste et des performances lumineuses élevées. Il permet de combiner différentes températures de couleur et différents angles de faisceau et peut être équipé d'un filtre anti-éblouissement afin de garantir un confort visuel optimal.

Eine Einbauleuchte mit zurückversetzter Optik, die sich durch minimalistisches Design und hohe Lichtleistung auszeichnet. Sie ermöglicht die Kombination verschiedener Farbtemperaturen und Abstrahlwinkel und kann mit einem Entblendungsfilter ausgestattet werden, um einen optimalen visuellen Komfort zu gewährleisten.

Una luminaria empotrable con óptica retranqueada, caracterizada por un diseño minimalista y elevadas prestaciones luminosas. Permite combinar diferentes temperaturas de color y aperturas de haz y puede equiparse con un filtro antideslumbramiento para garantizar un confort visual óptimo.

Supply current
500mA (V_f 18V)

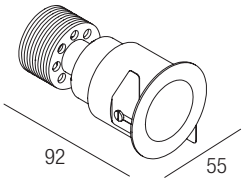
Power
10W

Series wiring

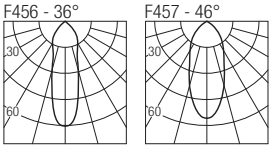
CRI
85 (2200K)
93 (2700K-3000K-4000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

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

Code construction

LFU1 X XX X

- **S** 36° — **M** 46°
- **18** 2200K — **29** 2700K — **39** 3000K — **49** 4000K
- **1** White — **2** Grey — **5** Black — **6** Bronze

Accessories

LLFU101
Low luminance louver

SLFU101
Milky screen

Note
The filter and the screen 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

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