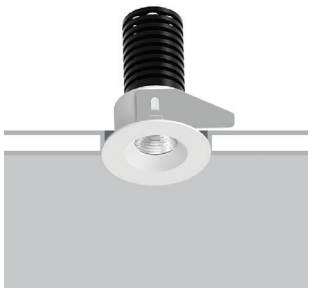
FLEXALIGHTING

LEAF 6

Flush optic downlight

35mm IP44 made in Italy

design Roberto Mantovani



A range of recessed fixtures that combines an extremely refined and minimal design with a high visual comfort: the extremely thin edge and recessed optics make for an innovative and effective element. Equipped with Fidelity LED it places emphasis on CRI98 and R9 93. Available in three finishes, three colour temperatures and two extremely clean and performing optics.

Un gamma di incassi che associa un design estremamente curato e minimale ad un elevato comfort visivo: il bordo estremamente ridotto e l'ottica arretrata ne fanno un elemento innovativo ed efficace. Equipaggiato con LED Fidelity si connota per un CRI98 e R9 93. Disponibile in tre finiture, tre temperature colore e due ottiche estremamente pulite e performanti.

Une gamme d'encastrables qui associe un design extrêmement soigné et minimaliste à un confort visuel élevé : le bord extrêmement réduit et l'optique en retrait en font un élément innovant et efficace. Équipé avec LED Fidelity il se caractérise par un CRI98 et R9 93. Disponible dans trois finitions, trois températures couleur et deux optiques extrêmement propres et performantes.

Eine Serie von Einbauleuchten, die ein äußerst präzises und minimalistisches Design mit hohem Sehkomfort verbindet: Die extrem reduzierte Kante und die rückwärtige Optik machen sie zu einem innovativen und wirkungsvollen Element. Ausgestattet mit Fidelity-LEDs zeichnet sie sich durch einen CRI98 und R9 93 aus. Erhältlich in drei Ausführungen, drei Farbtemperaturen und zwei extrem sauberen und leistungsstarken Optiken.

Una gama de empotrables que combina un diseño extremadamente preciso y minimalista con un alto confort visual: el borde extremadamente reducido y la óptica hacia atrás la convierten en un elemento innovador y eficaz. Equipado con LED Fidelity, se caracteriza por un CRI98 y R9 93. Disponible en tres acabados, tres temperaturas de color y dos ópticas extremadamente sutiles y de alto rendimiento.

Supply current
500mA (V_f 9V)

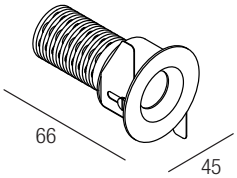
Power
6W

Series wiring

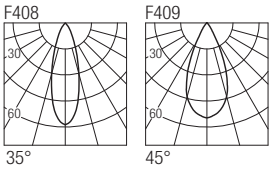
CRI
98

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

2700K — 540 lm
3000K — 600 lm
4000K — 620 lm

Code construction

LF6 X X X

- 1 = 35°, 2 = 45°
- 2 = 2700K, 3 = 3000K, 4 = 4000K
- 1 = White, 2 = Grey, 5 = Black

Accessories

LLF601
Low luminance louver

SLF601
Milky screen

Note: the filter and the screen must be ordered together with the lighting fixture

AL7022
24VDC/500mA constant current converter

Drivers

500 mA

on/off	dimmable
AL1074 (1..2) 30mm IP20	**AL4010** (1..4) 72mm IP20 PUSH 0/1..10V
AL1077 (1..2) 40mm IP20	**AL4151** (1..4) 72mm IP20 DALI 2
AL1084 (1..3) 55mm IP20 S.P.	**AL4153** (1..4) 56mm IP20 PUSH IGBT-TRIAC

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