FLEXA
LIGHTING

BLACK 6

Recessed optic downlight

CE 45mm IP44 made in Italy

design Lapo Grassellini



These dark light recesses combine performance and visual ergonomics. Revolutionary in terms of the design functional to dissipation, they offer the possibility of colour temperatures and beam openings in CRI98 versions with R9 93.

Incassi dark light che combinano prestazioni ed ergonomia visiva. Rivoluzionari per il design funzionale alla dissipazione, offrono la possibilità temperature colore ed aperture di fascio nelle versioni a CRI98 con R9 93.

Appareils encastrables darklight combinant performances et ergonomie visuelle. Révolutionnaires pour le design fonctionnel à dissipation, ils offrent la possibilité de températures de couleur et d'ouvertures du faisceau dans les versions à CRI98 avec R9 93.

Dunkle Lichteinbauten, die Leistung und visuelle Ergonomie vereinen. Revolutionär für das funktionelle Dissipationsdesign, bieten sie die Möglichkeit von Farbtemperaturen und Strahlöffnungen in den Versionen CRI98 mit R9 93.

Luminarias empotrables dark light que combinan prestaciones y ergonomía visual. Revolucionarios por el diseño funcional para la disipación, ofrecen la posibilidad de temperaturas de color y aperturas de haz en las versiones CRI98 con R9 93.

Supply current
500mA (V_f 9)

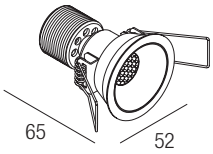
Power
6W

Series wiring

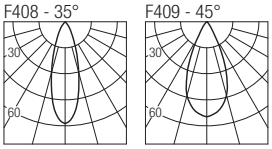
CRI
85 (2200K)
98 (2700K-3000K-4000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

2200K	**490 lm**
2700K	**540 lm**
3000K	**600 lm**
4000K	**620 lm**

Code construction

BK2 X X X

- X: S = 35°, M = 45°
- X: 1 = 2200K, 2 = 2700K, 3 = 3000K, 4 = 4000K
- X: 1 = White, 2 = Grey, 5 = Black, 6 = Bronze

Note
The finishing refers to the outer ring of the luminaire only, the inner part of the optical compartment is always black.

Drivers 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm

dimmable
AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALMINI50 (1..2) IP20 DALI 2 PUSH 30 mm
AL4151 (1..4) IP20 DALI 2 PUSH 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm