FLEXA
LIGHTING

TAG

Flush optich downlight

45mm IP44 made in Italy

design Roberto Mantovani



The Tag range of recessed luminaires, powered at 24VDC, combines high performance with incredibly compact dimensions. Featuring an innovative design developed to optimise heat dissipation, it offers the possibility to combine different colour temperatures and beam angles.

La gamma di incassi Tag, alimentati a 24VDC, combina alte prestazioni ad una dimensione incredibilmente contenuta. Rivoluzionari per il design funzionale alla dissipazione, offrono la possibilità di combinare temperature colore ed aperture di fascio.

La gamme d'encastrés Tag, alimentée en 24VDC, associe des performances élevées à des dimensions incroyablement compactes. Dotée d'un design innovant conçu pour optimiser la dissipation thermique, elle permet de combiner différentes températures de couleur et différents angles de faisceau.

Die mit 24VDC betriebenen Einbauleuchten der Serie Tag verbinden hohe Leistung mit außergewöhnlich kompakten Abmessungen. Ihr innovatives, auf eine optimale Wärmeableitung ausgelegtes Design ermöglicht die Kombination verschiedener Farbtemperaturen und Abstrahlwinkel.

La gama de luminarias empotrables Tag, alimentada a 24VDC, combina altas prestaciones con dimensiones increíblemente compactas. Caracterizada por un diseño innovador desarrollado para optimizar la disipación térmica, permite combinar diferentes temperaturas de color y aperturas de haz.

Supply current
24VDC

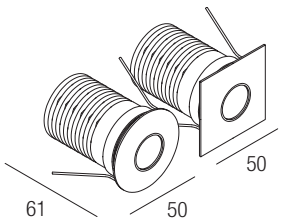
Power
7W

Parellel wiring

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

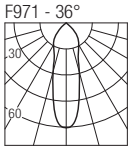
2-Step MacAdam

Dimensions

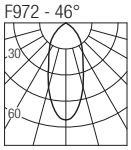


Photometric diagrams

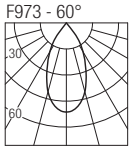
F971 - 36°



F972 - 46°



F973 - 60°



CCT/CRI/Flux

2200K — **570 lm**
2700K — **590 lm**
3000K — **650 lm**
4000K — **670 lm**

Code construction

TA X X XX X

- X: **1** Round, **2** Square
- X: **1** White, **2** Grey, **5** Black, **6** Bronze
- XX: **18** 2200K, **29** 2700K, **39** 3000K, **49** 4000K
- X: **S** 36°, **M** 46°, **W** 60°

Drivers 24VDC

on/off

AL2124 (1) IP20 28 mm
AL2012 (1..3) IP20 60 mm
AL2031 (1..10) IP20 70 mm
AL2040 (1..21) IP20 80 mm

dimmable

AL5012 (1..3) IP20 DALI 2 PUSH 0/1..10V 45 mm
AL5241 (3..14) IP20 DALI 2 PUSH 70 mm

dimming module

AL7035 IP20 DALI 2 PUSH 0/1..10V 44 mm

Note
Dimming module AL7035 to be used in combination with a 24VDC on/off power supply.