FLEXA
LIGHTING

ADAN

Adjustable downlight

CE 40mm IP65 made in Italy

design Roberto Mantovani



The Adan range of adjustable recessed luminaires combines extremely compact dimensions with lumen outputs suitable for general lighting applications as well. Available in different finishes, colour temperatures and beam angles, it offers precise, clean and high-performance optics. Thanks to its IP65 protection rating, it is also ideal for use in damp environments.

La gamma di incassi orientabili Adan combina dimensioni estremamente compatte con flussi luminosi adatti anche all'illuminazione generale. Disponibile in diverse finiture, temperature di colore e aperture di fascio, offre ottiche precise, pulite e ad elevate prestazioni. Grazie al grado di protezione IP65, è ideale anche per l'utilizzo in ambienti umidi.

La gamme d'encastrés orientables Adan associe des dimensions extrêmement compactes à des flux lumineux adaptés également à l'éclairage général. Disponible dans différentes finitions, températures de couleur et angles de faisceau, elle offre des optiques précises, nettes et à hautes performances. Grâce à son indice de protection IP65, elle est également idéale pour une utilisation dans les environnements humides.

Die schwenkbaren Einbauleuchten der Serie Adan verbinden äußerst kompakte Abmessungen mit Lichtströmen, die sich auch für die Allgemeinbeleuchtung eignen. Sie sind in verschiedenen Oberflächen, Farbtemperaturen und Abstrahlwinkeln erhältlich und bieten präzise, saubere und leistungsstarke Optiken. Dank der Schutzart IP65 eignen sie sich auch ideal für den Einsatz in Feuchträumen.

La gama de luminarias empotrables orientables Adan combina dimensiones extremadamente compactas con flujos luminosos adecuados también para aplicaciones de iluminación general. Disponible en diferentes acabados, temperaturas de color y aperturas de haz, ofrece ópticas precisas, limpias y de altas prestaciones. Gracias a su grado de protección IP65, también es ideal para su uso en ambientes húmedos.

Supply current
350-500mA (V_f 8,7V)

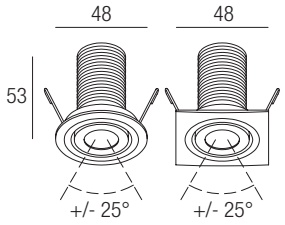
Power
3-6W

Series wiring

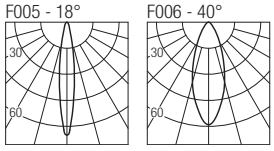
CRI
85 (2200K-4200K-6000K)
90 (2700K-3000K)

2-Step MacAdam

Dimensions



Photometric diagrams



CCT/CRI/Flux

	350mA	500mA
2200K	**243 lm**	**350 lm**
2700K	**267 lm**	**384 lm**
3000K	**279 lm**	**400 lm**
4200K	**309 lm**	**462 lm**
6000K	**342 lm**	**495 lm**

Code construction

PJ X X X X

5 2200K | **0** 2700K | **1** 3000K | **2** 4200K | **3** 6000K | **6** Blue | **7** Green | **8** Red

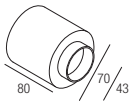
1 18° | **2** 40°

1 White | **2** Aluminium (anodized) | **3** Chrome | **4** Gold | **5** Black (anodized) | **6** Bronze (anodized)

1 Round | **2** Square

Accessories

CS1005
Recessing box



LPJ01
Low luminance louver



SPJ01
Milky screen



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

Drivers 350mA

on/off
AL1034 (1..3) IP20 30 mm
AL1035 (1..3) IP20 40 mm
AL1037 (1..5) IP20 S.P. 55 mm
AL9011 (1..4) IP67 44 mm

dimmable
AL4000 (1..4) IP20 PUSH 0/1..10V 72 mm
ALMINI35 (1..4) IP20 DALI 2 PUSH 30 mm
AL4051 (1..4) IP20 DALI 2 PUSH 72 mm
AL4053 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6035 (1..3) IP67 DALI 2 44 mm
AL8035 (2..4) IP67 DALI 2 48 mm

Drivers 500mA

on/off
AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 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
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm