HARMONY
Energy Lighting Solutions

LED RECESSED DOWNLIGHT

Hope 4

Product code: 10 01 IC DL 002



Hope 4 is a recessed LED downlight. With a die-cast aluminium housing and an opal diffuser, it offers IP44 protection, Ra>80 (optional Ra>90) colour rendering, UGR<19 low glare, 2700K–6500K and Tunable White colour temperatures and DALI/Switch DIM/Triac/wireless control. It is used for general and accent lighting in suspended ceilings of offices, shops, hotels and homes and comes with a 3-year warranty.

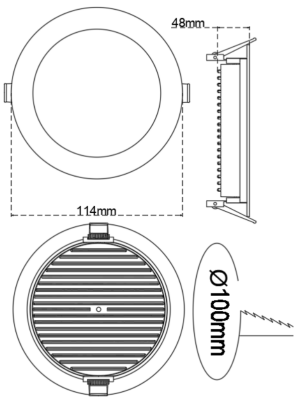
IP RATING	WARRANTY
IP44	**3 years**

IP 44 · CE

KEY FEATURES

- Housing with die-cast aluminium heat sink
- High-transmission opal diffuser
- Electrostatic powder coated
- High-efficiency, low-glare (UGR < 19) diffuser with even light

DIMENSIONS (MM)



TECHNICAL DATA

Electrical class	Class II
IP rating	IP44
Housing	Die-cast aluminium
Mounting	Recessed
LED	Samsung, Bridgelux, Lumileds
Glare	UGR < 19
Driver	Philips, Osram, Tridonic, Eaglerise, Lifud
Input voltage	220–240 V AC / 50–60 Hz
LED lifetime	50,000 h (L80B10)
Dimensions	Ø114 mm
Cut-out	Ø 100 mm
Warranty	3 years
Origin	Türkiye

Technical values are subject to a ±10% tolerance. Efficacy is calculated by dividing luminous flux by nominal power. Harmony ELS reserves the right to make changes to products without prior notice.

Harmony ELS Energy Lighting Solutions
Adnan Kahveci Mahallesi Kuştepe Caddesi Onurkent Sitesi A4 Blok No:29/D 34528 Beylikdüzü / İstanbul
+90 538 428 9559 · info@harmonyels.com · harmonyels.com

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CUSTOMISATION

COLOUR TEMPERATURE

2700K | 3000K | 3500K | 4000K | 5000K | 5700K | 6500K | Tunable White

DRIVER AND CONTROL

- Standard driver (on/off)
- DALI
- Switch DIM
- Triac
- Wireless control
- Emergency kit, 1 hour
- Emergency kit, 3 hours

MOUNTING



Recessed

HOUSING COLOUR

01 White
03 Black
04 Grey
06 Any RAL colour

Up-to-date information and all options
https://harmonyels.com/en/product/hope-4

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