




Residential downlights.

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GUARANTEE / WARRANTY

4 year extended warranty

FEATURES & BENEFITS

±20° adjustable downlight to adjust direction of light

Easy-fit connector

105lm/W

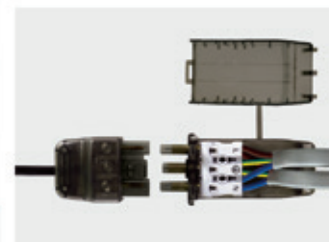
Low energy consumption

IP65 rating

55° beam angle

Mains dimmable as standard

Insulation coverable



H4 Lite

Adjustable LED downlight with integrated bezel and Easy-fit connector

FEATURES

Wattage	4.4W
IP rating	IP65
Colour flexibility	Fixed colour
Tilttable	20°
UGR	22
Dimmable	Yes
Input	Mains AC
LED lifetime	40,000h L70 B10
SDCM	3SDCM
Flicker free	Yes
Emergency version available	No

INSTALLATION INFORMATION

Install connector type	Easy-fit connector
Insulation coverable	Rolled insulation
Cut out size	Ø 69-72mm
Bathroom zone	1
Inrush current	1A 0.25ms
Construction material	Mild steel / VO rated plastic insulation protector built in
Maximum ceiling thickness	40mm
Weight	240g
Maximum ambient temperature	40°C
SELV	Yes
Building regulations	Part B, C, E, P, L
Electric class (1, 2, 3)	2

PHOTOMETRICS @ 25°C

Product code	Finish	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
DL490BS5540	Brushed steel	4000K	55°	>80Ra	460	105	527
DL490BS5530	Brushed steel	3000K	55°	>80Ra	440	100	504
DL490CR5540	Chrome	4000K	55°	>80Ra	460	105	527
DL490CR5530	Chrome	3000K	55°	>80Ra	440	100	504
DL490MW5540	Matt white	4000K	55°	>80Ra	460	105	527
DL490MW5530	Matt white	3000K	55°	>80Ra	440	100	504

WIRING INFORMATION

Cable / flying lead	0.15m
Cable required for connector	Push-fit terminal for: Twin & Earth (6242Y 2x1.5mm ²) or 3-core cable (R02V 3x1.5mm ²)
Type of wiring required	Parallel

LED DRIVERS

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
N/A (integrated SELV driver)	220-240V	SELV	Yes (mains)	1 (ceiling only)	N/A	N/A

ACCESSORIES

H2 range bezels	Round & square H2 bezel options	Sold separately	98
DLCONVERT70	Converter Plate Range	Sold separately	106
DM298GRID	Grid Dimmer	Sold separately	107
DM298FP	Flatplate Dimmer	Sold separately	107
DLCVT110	Converter plate	Sold separately	106

Beam angle: 55°

