



H4 Pro 550

±20° adjustable downlight with twist & lock bezel

FEATURES

Wattage	5.2W
IP rating	IP65
Colour flexibility	Fixed colour
Tilttable	20°
UGR	16
Dimmable	Yes
Input	Mains AC
LED lifetime	70,000h L70 B10
SDCM	3SDCM
Flicker free	Yes
Emergency version available	Yes

INSTALLATION INFORMATION

Install connector type	Easy-fit connector
Insulation coverable	All insulation
Cut out size	Ø 69-72mm
Bathroom zone	1
Inrush current	0.9A 0.04ms
Construction material	Mild steel / VO rated plastic insulation protector built in
Maximum ceiling thickness	40mm
Weight	246g
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	Emergency	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
DLE4357040	Non-emergency	4000K	70°	>80Ra	580	112	496
DLE4353840	Non-emergency	4000K	38°	>80Ra	580	112	1237
DLE4357030	Non-emergency	3000K	70°	>80Ra	550	106	462
DLE4353830	Non-emergency	3000K	38°	>80Ra	550	106	1173
DLE4357040EM	Emergency	4000K	70°	>80Ra	580	112	496
DLE4353840EM	Emergency	4000K	38°	>80Ra	580	112	1237
DLE4357030EM	Emergency	3000K	70°	>80Ra	550	106	462
DLE4353830EM	Emergency	3000K	38°	>80Ra	550	106	1173

WIRING INFORMATION

Cable / flying lead	0.15m
Cable required for connector	Push-fit terminal for: Twin & Earth (6242Y 2x1.5mm²) or 3-core cable (R02V 3x1.5mm²)
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

H4 Pro range bezels	Round H4 Pro bezel options	Sold separately	104
DLCONVERT70 & DLCVT110	Converter plates	Sold separately	106
DM298GRID & DM298FP	Grid Dimmer & Flatplate Dimmer	Sold separately	107

Residential downlights.

01604 495 151
collingwoodlighting.com

- @collingwoodLED
- /collingwoodlighting
- collingwoodled

GUARANTEE / WARRANTY

7 year extended warranty

FEATURES & BENEFITS

- 106lm/W+
- Slimline twist & lock bezels (sold separately)
- Shallow depth of 50mm
- Insulation coverable
- Push-fit terminal connector included
- Only 5.2W
- Flexible driver position for easy installation
- Mains dimmable

Beam angle: 38° 70°

