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#### **Expert Electrical Supplies Ltd**

Unit 4A Buckley Rd Ind Est Buckley Rd, Rochdale Lancs, OL12 9EF

# Collingwood H2 Pro Lumen & CCT Switchable Fire Rated Downlight



Product Code: DLE5245500\*

Stock Qty: 0



#### Product Description

Collingwood H2 Pro lumen & CCT (Correlated Colour Temperature) switchable LED downlights. Representing another leap forward within the lighting industry, these downlights allow you to switch the brightness from 5W at 550 lumens, to 7W at 850 lumens. Providing a medium level light output and a higher level light output in one.

The colour temperature switch allows you to switch between 2700K, 3000K and 4000K, the new Collingwood H2 Pro is essentially 6 downlights in 1. With its detachable bezels, this is the Swiss army knife of recessed LED downlights.

With many other stand out features that you'd expect from this premium lighting brand which include a fire rating, I-Joist approval and its insulation coverable. Its supplied with a push fit wiring connector and is just 49mm in depth. Its also dimmable and comes with a 7 year warranty, making it the most comprehensive LED downlight on the market.

#### **Key Features**

- Available in 6 finishes, the detachable bezel is included in the price.
- Choose between 5W and 7W power to change the lumen output, via a switch on the driver
- Choose between 2700K, 3000K and 4000K, via a switch on the driver
- Compatible with H2 twist and lock bezel (included)
- High efficacy of up to 130lm/W
- Fire rated and I-Joist approved
- Insulation coverable with rolled & blown thermal insulation
- Supplied with two part, push fit connector
- Driver on a flexible neck for easy installation
- CRI: 80
- Lumens: 550-850 lms
- Integrated LED light source
- UGR: 28
- Downlight type: Fixed position (also available in adjustable with the H4 Pro model)
- SDCM: 3 SDCM
- Flicker free: Yes
- Dimmable: Yes
- Beam angle: 55 degree
- IP rating: IP65 front/ IP20 rear
- Bathroom zone: 1
- SELV: Yes
- Electric class: 2
- LED lifetime: 70,000 hours
- Input voltage: 220-240V 50/60HzManufacturer: Collingwood Lighting
- Guarantee: 7 years



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## **Product Specification**

Specifications

**Beam Angle (Degrees)** 55 Degrees

CRI 80 Ra

Cap Type Integrated LED
Colour Temperature 2700-4000K

**Dimensions** Located Below Specifications Table

DimmableYesDouble InsulatedYes

Downlight Type Fixed

Finish

Fire Rated Yes
IP Rating IP65
Insulation Coverable Yes

Lamp Colour Multicolour
Life Expectancy 70,000 Hours

LED Lighting Technology

**Lumens** 850 Lumens

**Manufacturer** Collingwood Lighting

**Product Types** LED Downlight

Series Collingwood Halers H2 Pro

SkuDLE5245500\*Voltage230V ACWarranty7 YearsWattage7 W