



H2 PRO EXTREME

IP65 outdoor downlight with waterproof seal for soffits

FEATURES

IP rating	IP65 (from below and above)
CSP Switchable	Single CCT
Tiltable	No
UGR	UGR<22
Sensor Option	No
Dimmable Option	Yes
LED Lifetime	L70 40,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Emergency Option	No
Rotation Angle	No

INSTALLATION INFORMATION

Input	220-240V AC	
Maximum Ambient Temperature	-30°C - 40°C	
Weight	185g	
Insulation Coverable	No	
Inrush Current	1.0A 0.25ms	
Cut Out Size	65-75	
O	Aluminium / VO rated	
Construction Material	plastic	
UK Bathroom Zone	1 (ceiling only)	
Maximum ceiling thickness	30 mm	
SELV	Yes	
Electric Class (1, 2, 3)	2	
Suitable for coastal areas	Yes	
Install Connector Type	Flying lead	
UK Building Regulations	Part C, P & L	
FR Building Regulations	RE2020, EN 13141-1:2004	
Part B Fire Rating	No	

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
DL48938BS30	Brushed steel	Standard	4.6W	3000K	38°	460	100	819	A E

WIRING INFORMATION

Cable / Flying Lead	0.15m H03VVH2-F 2x0.75mm ²
Type of Wiring Required	Parallel
Input Cable Type	H03VVH2-F (2 CORE 0.75MM)

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
N/A (integrated SELV driver)	220-240V	Yes	Yes (mains)	1 (Ceiling only)	N/A	N/A

ACCESSORIES

DM298GRID	Grid Dimmer	Sold Separately
DM298FP	Flatplate Dimmer	Sold Separately



LIGHTING INNOVATION



Corrosion resistant technology



IP65 front and back for full protection



High efficacy up to 107lm/W

WARRANTY

Warranty

4 years

FEATURES & BENEFITS

Suitable for installation in soffits and eaves

Quick and easy installation with integrated driver

Integrated beze

Compatible with Collingwood smart system

Flicker free

Fixed position downlight & Mains dimmable

Supplied with flying lead