



H2 Pro

Firerated LED dimmable downlight

Product data

Product code	DLP38XXDIM	DLP60XXDIM
Colours available (LED)	NW & WW	NW & WW
Colours available (Bezel)	White, Chrome, Silver, Polished gold, Black & Brushed steel	

All bezels are available in round and square (brushed steel: round only)

Photometrics

Beam angle (°)	38		60	
Colour temperature (K)	±175k			
CRI (colour rendering index)	R8			
Life of LED (hrs)	L70, B10			
Luminous flux (lm)	NW: 565	WW: 530	NW: 565	WW: 530
Wattage (W)	8.5		8.5	
Luminous efficacy (lm/w)	NW: 66	WW: 62	NW: 66	WW: 62
Lux @ 1m	NW: 1723	WW: 1127	NW: 361	WW: 284

Wiring

Drivers	N/A (700mA LED dimmable driver built in) Class II double insulated
Cable/flying lead (mm)	150
Type of wiring required	Parallel (mains)
Power factor	>0.95

General

Accessories	DM GRID 500 (Dimmer), LEDEP05 (Emergency pack), DL/CONVERT 70 (Large hole adapter)
Bathroom zone	1
Construction material (body)	ABS, ALU, MS & PP
Cut-out (mm)	60-70
UK Building regulations	Part B (fire protection), C (moisture protection), E (acoustic protection), P (electrical safety) and L (conservation of energy, 2014)
Face temperature when lit (°C)	35
IP rating	65
Rotation angle (°)	N/A
SELV (safety extra low voltage)	Yes
Tilt angle (°)	N/A
Warranty (yrs)	1 (7 year extended warranty available)
Weight (Kg)	0.5

General

30,60,90 minute fire rating
Adjustable driver position for easy install
2 spring setting for ceiling thickness
Meets Part L1 & L2 2014 Building Regulations

All data quoted is subject to change without prior notice