

Fire Rated LED Downlights

Low Profile Fire Rated Downlight

These low-profile lamps are IP65 and fire rated to 30, 60 and 90 minutes with Warm White and Cool White colour temperature options and dimmable or non-dimmable options available.

Interchangeable bezels (sold separately) are available in polished chrome, satin nickel, antique brass, copper and paintable black, allowing you to customise the downlights for your space and add a designer look to your ceiling.

- COB LED
- Easy to install loop-in-loop-out driver
- IP65 water-resistant - ideal for bathrooms, kitchens
- Air Tightness Compliant with Part C and Part L, Resistance to Sound Compliant with Part E



Applications: Commercial and domestic; including reception areas, boardrooms, hospitality, retail, living rooms, kitchens and hallways.



PART B Fire safety

Product tested to BS 476 Part 21 to confirm compliance for fire resistance of load bearing floors are not compromised by fitting the downlight. Tested for 30, 60 and 90 minutes fire resistance constructions.



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Product Code	Cut-out mm	Watts (W)	Eq Watts (W)	Temp K	Lumens lm	Lumens per watt	CRI >=	Beam Angle	Finish	L1 Compliant	L2 Compliant	Pic.
Fire Rated Downlight - with clear diffuser and dimmable driver										25,000 hrs, 3 year warranty		
Dimmable												
ILD LFR70B001	70	6	40	3000	430	72	80	38°	White	✓	✓	1
ILD LFR70B003	70	6	40	4000	440	73	80	38°	White	✓	✓	1
ILD LFR70B008	70	6	40	3000	430	72	80	38°	Polished Chrome	✓	✓	2
ILD LFR70B009	70	6	40	4000	440	73	80	38°	Polished Chrome	✓	✓	2
ILD LFR70B010	70	8.5	51	3000	640	75	80	60°	White	✓	✓	1
ILD LFR70B011	70	8.5	51	4000	660	78	80	60°	White	✓	✓	1
ILD LFR70B012	70	10	61	3000	830	83	80	60°	White	✓	✓	1
ILD LFR70B013	70	10	62	4000	850	85	80	60°	White	✓	✓	1
ILD LFR70B014	70	6	40	3000	430	72	80	38°	Satin Nickel	✓	✓	3
ILD LFR70B015	70	6	40	4000	440	74	80	38°	Satin Nickel	✓	✓	3
ILD LFR70B016	70	10	61	3000	830	83	80	38°	Satin Nickel	✓	✓	3
ILD LFR70B017	70	10	62	4000	850	85	80	38°	Satin Nickel	✓	✓	3
ILD LFR70B019	70	6	40	3000	430	72	80	38°	-	✓	✓	-
ILD LFR70B021	70	6	40	4000	440	73	80	38°	-	✓	✓	-
ILD LFR70B023	70	10	61	3000	830	83	80	60°	-	✓	✓	-
ILD LFR70B024	70	10	62	4000	850	85	80	60°	-	✓	✓	-
Non-Dimmable												
ILD LFR70B002	70	6	40	3000	430	72	80	38°	White	✓	✓	1
ILD LFR70B004	70	6	40	4000	440	73	80	38°	White	✓	✓	1
ILD LFR70B020	70	6	40	3000	430	72	80	38°	-	✓	✓	-
ILD LFR70B022	70	6	40	4000	440	73	80	38°	-	✓	✓	-

Product Code	Description
Accessories for Low-Profile Fire Rated Downlight	
ILEMPK010*	2.5W 3hr Emergency Kit
ILEMAK025	Male and Female connector for Low-Profile Fire Rated Downlights and emergency kit ILEMPK010

*In emergency mode light output will be 10% of the total lumens

Choice of 6 interchangeable scalloped metal bezels

Paintable



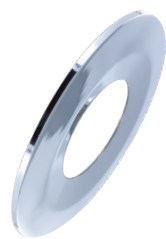
Black

ILD LFR70B005



White

ILD LFR70B018



Polished Chrome

ILD LFR70B006



Satin Nickel

ILD LFR70B007



Antique Brass

ILD LFR70B025



Copper

ILD LFR70B026