

LDR 250, 270, 300 & 350

MOTIVATION

LDR250
The LDR250 range complements the LDR200 range also offering the unique 'Click Catch' lamp access system but comes complete with a floating glass trim. The glass does not affect the lamp beam but adds life to the ceiling.

LDR270
To complement LDR200 and LDR250 the Mini wall washer allows the lighting to be angled and aimed to highlight specific objects or features. The 'Click Catch' system allows easy access for lamp replacement.

LDR300
LDR300 is a fixed position downlight that complements the rest of the LDR range. It has a larger bezel (130mm) than the LDR200 but accepts an anti-glare baffle. LDR300 also incorporates the 'Click Catch' lamp access system.

LDR350
The LDR350 completes the LDR300 range also offering the unique 'Click Catch' lamp access system but comes complete with a floating glass trim. The glass does not affect the lamp beam but adds life to the ceiling.

APPLICATION

- Retail
- Wallwashing
- Signage
- Museums
- Art galleries
- High ceiling applications
- Reception areas
- Conference rooms

- Pictures
- Wall hangings
- Signage
- Details and features
- Wall texture
- Domestic application

SPECIFICATION

- Lamps – 20W, 35W or 50W dichroic low voltage GX/GU5.3 lamp base
- Body – pressed steel
- Bezel – white, gold or chrome
- LDR250 and LDR350: Floating glass trim with central hole
- LDR270: Rotates through 355°
- 240V/12V remote transformer required (specify separately)
- Ceiling retention by spring mechanism
- 'Click-Catch' system
- For ceiling thickness – 0.7mm to 25mm
- Terminal cover to meet IEE wiring regulations
- Quick release lamp change
- Supplied without lamp

Options
Transformers – 240V/12V remote Whitecroft transformers see page 174
LDR300: Anti glare baffle see page 151

LDR250



LDR2502



LDR2504

LDR270

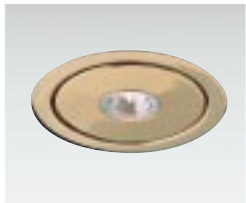


LDR2742

LDR300



LDR3002 showing the 'Click Catch' system



LDR3004



LDR3005

LDR350



LDR3502

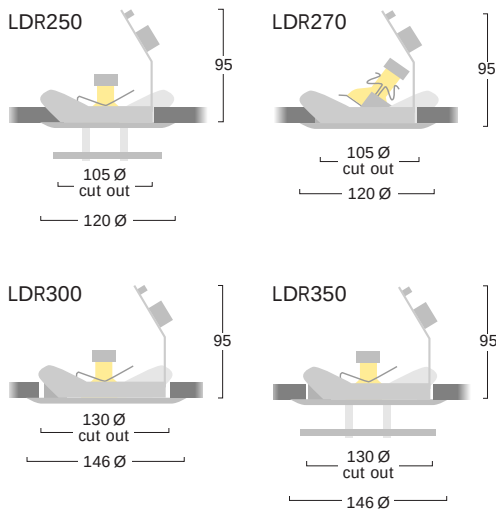


LDR3505

20W DICHROIC			Angle 36°
HGT	LUX	Ø	
1.0m	800	65cm	
1.5m	360	97cm	
2.0m	200	130cm	

35W DICHROIC			Angle 18°
HGT	LUX	Ø	
1.0m	3400	31cm	
2.0m	850	63cm	
3.0m	380	95cm	

50W DICHROIC			Angle 38°
HGT	LUX	Ø	
1.0m	2250	68cm	
1.5m	1000	103cm	
2.0m	560	137cm	



LDR 250, 270 300 & 350

ORDER CODES

LOW VOLTAGE DOWNLIGHTERS

LDR250	SUPPLIED LESS LAMP	TRIM
LDR2502	Mini downlighter with floating glass	White
LDR2504		Gold
LDR2505		Chrome
LDR25E2	Mini downlighter with LED mounting for use with XLVPPEM	White

LDR270		
LDR2742	Mini wallwasher	White
LDR2744		Gold
LDR2745		Chrome

LDR300		
LDR3002	Modular downlighter	White
LDR3004		Gold
LDR3005		Chrome

LDR350		
LDR3502	Modular downlighter with floating glass	White
LDR3504		Gold
LDR3505		Chrome

OPTION LDR300 only	
LDA2033	Anti-glare baffle

EMERGENCY	
XLVPPEM	Emergency Powerpack

To specify state:
Recessed low voltage 20W with die cast aluminium ceiling bezel. Click Catch system to allow simple access to lamp for maintenance. Remote transformer – as Whitecroft Lighting LDR.