

PyraLED Recessed Downlights



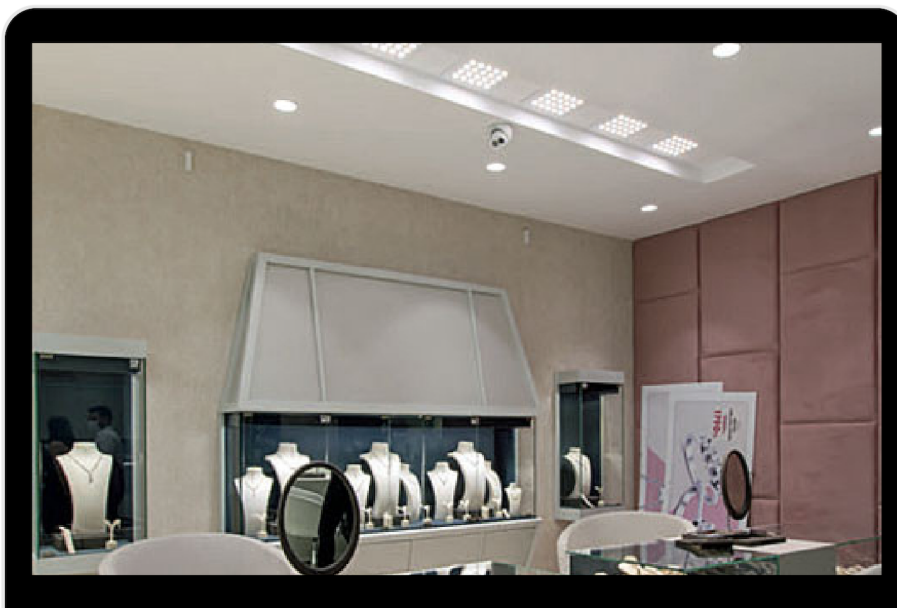
PyraLED is a range of low energy flush mounted shallow LED cluster downlights with very shallow recessed depth and are now available from Display Lighting, designed to illuminate luxury products especially jewellery.

Features:

- Available with 10, 25, 40 and 60 degree lens options.
- Five standard finishes available + RAL Colours.
- Flush mounting.
- Shallow recessed depth.
- High lumen performance up to 5m.
- Excellent thermal efficiency.
- 5 year warranty.
- 9W - 48W Models available.
- Tuneable White (*colour adjustable*) available on most PyraLED models.

Technical Specifications

Material:	Aluminium
Electrical Connection:	Hard Wired
Power Factor:	92 >
Chromaticity:	3SDCM
Fixing:	Recessed (2 retaining spring clips)
LEDs:	CREE (Integrated Non User Replaceable)
CRI:	80>
Class:	III
IP Rating:	IP20
Finishes:	White Black Chrome Brushed Chrome Gold RAL Colours
Input Voltage:	220-240VAC
Warranty:	5 Years



PyraLED Recessed Downlights



PyraLED C5

Diameter: 90mm
Cutout: 80mm
Height: 32mm
Recessed Depth: 42mm
Watts: 8W
Lumens: 750lm
Luminous Efficacy: 94lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



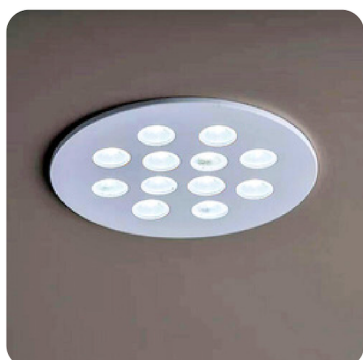
PyraLED C9

Diameter: 115mm
Cutout: 105mm
Height: 35mm
Recessed Depth: 45mm
Watts: 13W
Lumens: 1500lm
Luminous Efficacy: 140lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED C9-TW

Diameter: 115mm
Cutout: 105mm
Height: 35mm
Recessed Depth: 45mm
Watts: 13W
Lumens: 1500lm
Luminous Efficacy: 115lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED C12

Diameter: 140mm
Cutout: 130mm
Height: 35mm
Recessed Depth: 45mm
Watts: 22W
Lumens: 2860lm
Luminous Efficacy: 130lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED C12-TW

Diameter: 140mm
Cutout: 130mm
Height: 35mm
Recessed Depth: 45mm
Watts: 22W
Lumens: 2860lm
Luminous Efficacy: 130lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth

PyraLED Recessed Downlights



PyraLED C16

Diameter: 160mm
Cutout: 150mm
Height: 42mm
Recessed Depth: 52mm
Watts: 30W
Lumens: 3780lm
Luminous Efficacy: 126lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED C16-TW

Diameter: 160mm
Cutout: 150mm
Height: 42mm
Recessed Depth: 52mm
Watts: 30W
Lumens: 3780lm
Luminous Efficacy: 126lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED C20

Diameter: 190mm
Cutout: 180mm
Height: 55mm
Recessed Depth: 65mm
Watts: 34W
Lumens: 4400lm
Luminous Efficacy: 129lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED C20-TW

Diameter: 190mm
Cutout: 180mm
Height: 55mm
Recessed Depth: 65mm
Watts: 34W
Lumens: 4400lm
Luminous Efficacy: 129lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED C26

Diameter: 230mm
Cutout: 200mm
Height: 51mm
Recessed Depth: 61mm
Watts: 45W
Lumens: 5900lm
Luminous Efficacy: 131lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K

PyraLED Recessed Downlights



PyraLED C26-TW

Diameter: 230mm
Cutout: 200mm
Height: 51mm
Recessed Depth: 61mm
Watts: 45W
Lumens: 5900lm
Luminous Efficacy: 131lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED CR16

Diameter: 192mm
Cutout: 165mm
Height: 54mm
Recessed Depth: 64mm
Watts: 30W
Lumens: 3780lm
Luminous Efficacy: 126lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED CR16-TW

Diameter: 192mm
Cutout: 165mm
Height: 54mm
Recessed Depth: 64mm
Watts: 30W
Lumens: 3780lm
Luminous Efficacy: 126lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED CR26

Diameter: 230mm
Cutout: 195mm
Height: 60mm
Recessed Depth: 70mm
Watts: 45W
Lumens: 5900lm
Luminous Efficacy: 131lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED CR26-TW

Diameter: 230mm
Cutout: 195mm
Height: 60mm
Recessed Depth: 70mm
Watts: 45W
Lumens: 5900lm
Luminous Efficacy: 131lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth

PyraLED Recessed Downlights

PyraLED S4



Length x Width: 120mm x 120mm
Cutout: 90mm x 90mm
Height: 47mm
Recessed Depth: 57mm
Watts: 5W
Lumens: 650lm
Luminous Efficacy: 130lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K

PyraLED S9



Length x Width: 150mm x 150mm
Cutout: 125mm x 125mm
Height: 47mm
Recessed Depth: 57mm
Watts: 16W
Lumens: 2100lm
Luminous Efficacy: 131lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K

PyraLED S9-TW



Length x Width: 150mm x 150mm
Cutout: 125mm x 125mm
Height: 47mm
Recessed Depth: 57mm
Watts: 16W
Lumens: 2100lm
Luminous Efficacy: 131lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth

PyraLED S16



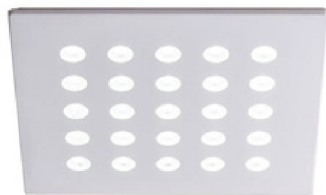
Length x Width: 180mm x 180mm
Cutout: 160mm x 160mm
Height: 47mm
Recessed Depth: 57mm
Watts: 30W
Lumens: 3780lm
Luminous Efficacy: 126lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K

PyraLED S16-TW



Diameter: 180mm x 180mm
Cutout: 160mm x 160mm
Height: 47mm
Recessed Depth: 57mm
Watts: 30W
Lumens: 3780lm
Luminous Efficacy: 126lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth

PyraLED Recessed Downlights



PyraLED S25

Length x Width: 240mm x 240mm
Cutout: 220mm x 220mm
Height: 57mm
Recessed Depth: 67mm
Watts: 43W
Lumens: 5750lm
Luminous Efficacy: 133lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED S9

Length x Width: 240mm x 240mm
Cutout: 220mm x 220mm
Height: 57mm
Recessed Depth: 67mm
Watts: 43W
Lumens: 5750lm
Luminous Efficacy: 133lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED R14

Length x Width: 260mm x 100mm
Cutout: 245mm x 90mm
Height: 47mm
Recessed Depth: 57mm
Watts: 24W
Lumens: 3200lm
Luminous Efficacy: 133lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K



PyraLED R14-TW

Length x Width: 260mm x 100mm
Cutout: 245mm x 90mm
Height: 47mm
Recessed Depth: 57mm
Watts: 24W
Lumens: 3200lm
Luminous Efficacy: 133lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth



PyraLED R28

Diameter: 340mm x 170mm
Cutout: 310mm x 150mm
Height: 62mm
Recessed Depth: 72mm
Watts: 48W
Lumens: 6250lm
Luminous Efficacy: 130lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K

PyraLED Recessed Downlights

PyraLED R28-TW



Length x Width: 340mm x 170mm
Cutout: 310mm x 150mm
Height: 62mm
Recessed Depth: 72mm
Watts: 48W
Lumens: 6250lm
Luminous Efficacy: 130lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth

PyraLED RT23



Length x Width: 247mm x 155mm
Cutout: 225mm x 125mm
Height: 95mm
Recessed Depth: 105mm
Watts: 40W
Lumens: 4200lm
Luminous Efficacy: 105lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K
Adjustment: 45 Degree Tilt

PyraLED CT9



Diameter: 183mm
Cutout: 170mm
Height: 163mm
Recessed Depth: 173mm
Watts: 28W
Lumens: 3640lm
Luminous Efficacy: 130lm/W
CCT Options: 3000K | 4000K | 5500K | 6500K
Adjustment: 60 Degree Tilt

PyraLED CT9-TW



Diameter: 183mmmm
Cutout: 170mm
Height: 163mm
Recessed Depth: 173mm
Watts: 28W
Lumens: 3640lm
Luminous Efficacy: 130lm/W
CCT: Tuneable White (2700K - 6500K) Bluetooth
Adjustment: 60 Degree Tilt

PyraLED Recessed Downlights

POWER & DIMMING OPTIONS

P&P/BT: Plug & Play -  Bluetooth Controllable Driver (*no mains lead*)

[Casambi App](#) available for IOS on [App Store](#) & Android on [Google Play Store](#)

P&P/DA: Plug & Play - 1-10V Dimmable Driver (*no mains lead*)

P&P/DD: Plug & Play -  Dimmable Driver (*no mains lead*)

P&P/DT: Plug & Play - Mains (TRIAC) Dimmable Driver (*no mains lead*)

P&P/OO: Plug & Play - On/Off Driver (*no mains lead*)

SINGLE COLOUR

	1	2	3	4
MODEL	CCT	BEAM ANGLE	FINISH	POWER
PYRALED-C5	WW	10	01	P&P/DA
PYRALED-C9	NW	25	02	P&P/DD
PYRALED-C12	CW	40	03	P&P/DT
PYRALED-C16	DW	60	05	P&P/OO
PYRALED-C20			13	
PYRALED-C26		RT23 not available with 60 Degree Lens	RAL	
PYRALED-CR16				
PYRALED-CR26				
PYRALED-CT9				
PYRALED-S4				
PYRALED-S9				
PYRALED-S16				
PYRALED-S25				
PYRALED-R14				
PYRALED-R28				
PYRALED-RT23				

TUNEABLE WHITE

	1	2	3	4
MODEL	BEAM ANGLE	FINISH	POWER	
PYRALED-C9-TW	10	01	P&P/BT Casambi App required. Available for download on IOS & Android	
PYRALED-C12-TW	25	02		
PYRALED-C16-TW	40	03		
PYRALED-C20-TW	60	05		
PYRALED-C26-TW		13		
PYRALED-CR16-TW		RAL		
PYRALED-CR26-TW				
PYRALED-CT9-TW				
PYRALED-S9-TW				
PYRALED-S16-TW				
PYRALED-S25-TW				
PYRALED-R14-TW				
PYRALED-R28-TW				

