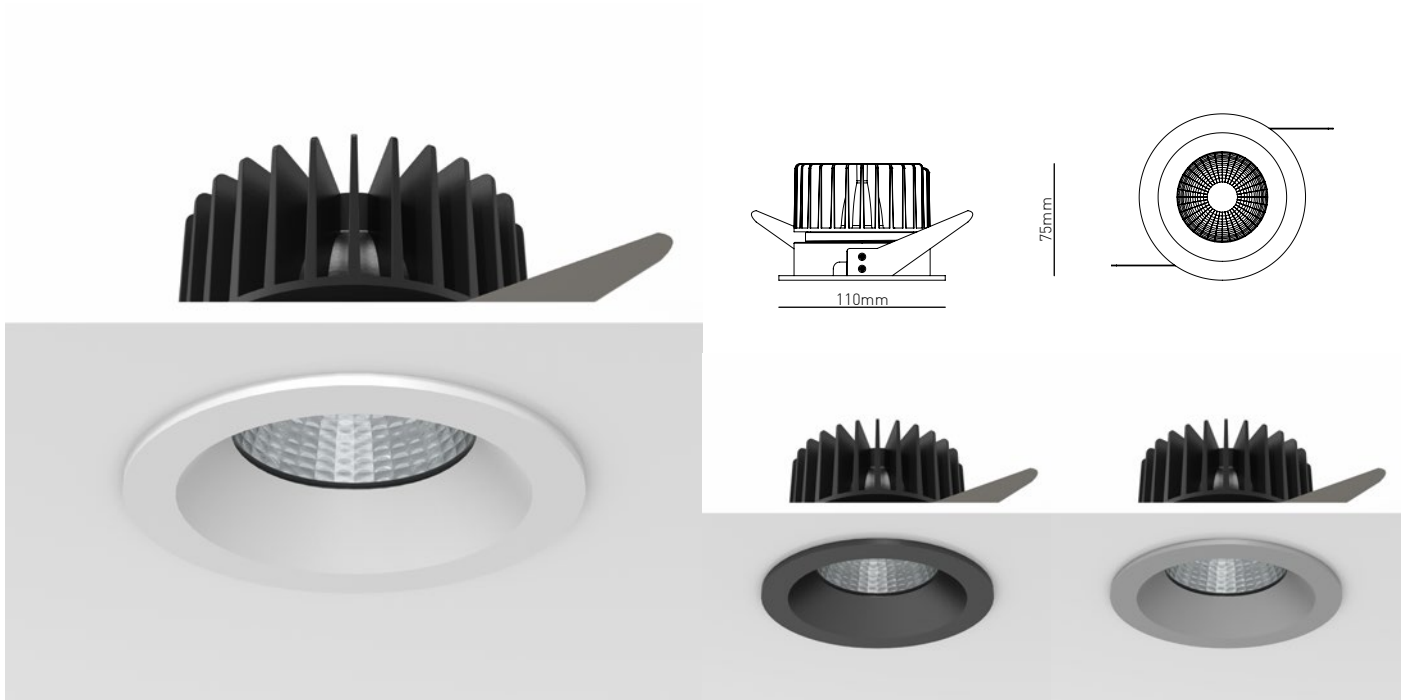


Round 110



Features

- Energy saving
- Full intensity from switch on
- Interchangeable LED engine
- Wide range of LED CCTs and reflectors
- Warm Dim 3000°K-2000°K option
- CREE 2 step McAdam LEDs
- CRI >95 available on request
- Long life L70 50,000 hrs based on LM-80 & TM-21 applicable test data
- Remote constant current driver with S.E.L.V. output
- Mains phase, 0-10V and DALI dimming options available
- 5 Year warranty

Accessories

2405.2018	18mm regressing ring
2405.2025	25mm regressing ring
2406.2073	Honeycomb louvre
2408.73	Spread lens

Ordering Information example 21633.233D55

Luminaire Specification

Height	75mm
Bezel	Ø110mm
Hole cut-out	Ø100mm
Luminaire material	Die cast Aluminium with textured powder coat.
IP Rating	IP44 IP65 option

LED Specification

LED	DXX : CREE CXB
Output	D35 (12W) : 1570lm (130lm/W) D55 (19W) : 2292lm (120lm/W) D70 (25W) : 2777lm (111lm/W) DW (30W) : 2500lm (83lm/W)
CRI/CCT	2700°K, 3000°K, 4000°K, 5000°K >80Ra as standard >90Ra option 90Ra : Warm Dim (DW) 3000°K-2000°K
Optics	Narrow 20°, medium 30°, wide 40°, wide 50°, flood 60°
Drive current	D35 : 350mA D55 : 550mA D70 : 700mA DW : 850mA

Model	Finish	LED CCT	Driver	Version	CRI	IP Rating
21632. Narrow 20°	1 White	2 2700°K	2 Phase dimming	D35 12W / 350mA	CRI (std)	IP44
21633. Medium 30°	2 Black	3 3000°K	3 0-10V Dimming	D55 19W / 550mA	9 CRI >90	6 IP65
21634. Wide 40°	7 Silver	4 4000°K	4 DALI Dimming	D70 25W / 700mA		
21635. Wide 50°		5 5000°K		DW 30W / 850mA ⁽ⁱ⁾		
21636. Flood 60°						

(i) Typical lumen output subject to selected CCT & optic combinations. (ii) Warm dimming option available in 3000°K-2000°K only, example part code 21632.132DW