

Optics

- Output options:
 - 1044 lumens (10W)
 - 1434 lumens (16W)
- 4000K
- Opal polycarbonate diffuser
- 50,000 hour LED life

Body

- IP54 rated
- Injection moulded polycarbonate body
- Round version – black or white body
- Square version – black body only
- Fixed output driver
- Hinged gear tray for quick installation
- Surface mounted using BESA rear fixings or conduit side entry options
- Can be 'through-wired'
- 3 hour integral emergency option
- Can be wired for maintained or non-maintained emergency operation.



Round (white)



Square (black)

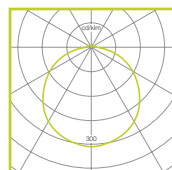
Order Codes

Black Body	Fixed Output	3 hr Emergency
Round 1044 lumen, 10W	DKROL14KB	DKROL14KBEM
Round 1434 lumen, 16W	DKROL24KB	DKROL24KBEM
Square 1044 lumen, 10W	DKSOL14KB	DKSOL14KBEM
Square 1434 lumen, 16W	DKSOL24KB	DKSOL24KBEM

Options

WHITE BODY*	Replace B with W	i.e. DKROL14KW
*Round version only		

Photometric Performance



16W, 1434 lumen
4000K
• LOR = 100%

Equivalent Lamp Types

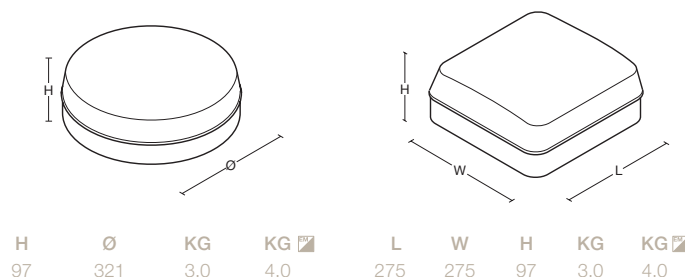
1044 lumen output	16W 2D
1434 lumen output	28W 2D

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 3 SDCM

Surface

Dimensions



To Specify

IP54 surface mounted injection moulded polycarbonate LED bulkhead. With opal diffuser to control glare and efficient LEDs and driver combination – as Whitecroft DUSK LED