



Optics

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

Body

- IP65 rated. Not suitable for exposed outdoor locations
- 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

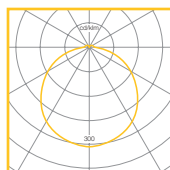
Black Body	Fixed Output	3 hr Emergency
Round 1044 lumen, 10W	DKROL14KB	DKROL14KBEM
Round 1434 lumen, 16W	DKROL24KB	DKROL24KBEM
Square 1044 lumen, 10W	DKSOL14KB	DKSOL14KBEM
Square 1434 lumen, 16W	DKSOL24KB	DKSOL24KBEM

Options

WHITE BODY* Replace B with **W** i.e. DKROL14KW

*Round version only

Photometric Performance



16W, 1434 lumen
4000K
• LOR = 100%

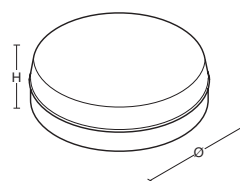
Equivalent Lamp Types

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

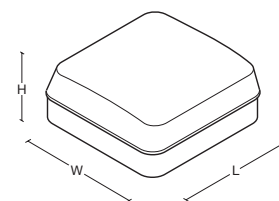
LED Performance

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

Dimensions



H	Ø	KG	KG 
97	321	3.0	4.0



L	W	H	KG	KG 
275	275	97	3.0	4.0

To Specify

IP65 surface mounted injection moulded polycarbonate LED bulkhead.
With opal diffuser to control glare and efficient LEDs and driver combination
– as Whitecroft DUSK LED