

koło anti-ligature

anti-ligature LED surface mounted luminaire



Optics

- Light output options:
 - 4000 Kelvin 'cool white' colour temperature
- High quality, single bin LEDs with a 4 MacAdam ellipse tolerance
- Polycarbonate opal diffuser
- 50,000 hours life expectancy

Body

- Surface mounted as standard
- Cast aluminium body with injection moulded base and front bezel
- IP65
- Finished in white
- Choice of integrated emergency options:
 - 3 hour emergency
 - EasyTest
 - COMEPS
- Optional Command 5 microwave detector mounted behind the diffuser available that can be set to one of two configurations:
 - Microwave presence detection with ON/OFF operation
 - Microwave presence detection with High/Low/Off set-back functionality. Can be set to switch from 100% down to set-back position of 50%, 30%, 20%, 10% or OFF
- Luminaire and anti-ligature kit supplied separately



LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 4 SDCM

Order Codes

400mm 4000K	Fixed Output	3 hr Emergency
23W*	K6H4154KW	K6H4154KWEM
34W*	K6H4204KW	K6H4204KWEM

Accessories

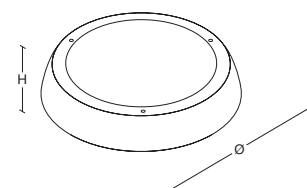
Anti-ligature kit	KLALKIT400W
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Options

DALI DIMMING	Replace H with Y	i.e. K4 Y 364KS
EASYTEST	Add suffix /ET	i.e. K4H364KS/ ET
COMEPS	Add suffix /EP	i.e. K4H364KS/ EP
COMMAND 5	Replace H with Q5	i.e. K4 Q5 364KS

*Available for delivery from January 2013. Typically 70-80 LL/W, please consult website for precise lumen output

Dimensions



Version	Ø	H	KG	KG
400mm surface	467	95	3.8	4.3

To Specify

Surface mounted LED vandal resistant IP65 anti-ligature luminaire with four tamper proof front face fixings. Opal diffuser with injection moulded bezel and cast aluminium body – as Whitecroft Lighting KOLO ANTI-LIGATURE