

kolo anti-ligature

anti-ligature LED surface mounted luminaire



Optics

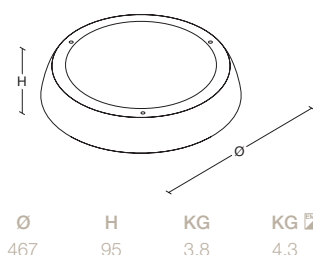
- Light output options:
 - 4000 Kelvin 'cool white' colour temperature
- High quality, single bin LEDs with a 4 MacAdam ellipse tolerance
- Impact resistant polycarbonate opal diffuser
- 50,000 hours life expectancy

Body

- Surface mounted
- 467mm diameter
- 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
- Command 5 detector is available as an individual stand alone unit or a wireless communicating slave/master unit for controlling groups of up to 15 luminaires
- Luminaire and anti-ligature kit supplied separately



Dimensions



Order Codes

Kolo Anti-Ligature	Fixed Output	3 hr Emergency
1700 lumens (20W)	K6H4154KW	K6H4154KWEM
2300 lumens (28W)	K6H4204KW	K6H4204KWEM

Accessories

Anti-ligature kit	KLALKIT400W
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Options

DALI DIMMING	Replace H with Y	i.e. K6Y4154KW
EASYTEST	Add suffix /ET	i.e. K6H4154KW/ET
COMEPS	Add suffix /EP	i.e. K6H 4154KW/EP
COMMAND 5*	Replace H with Q5	i.e. K6Q54154KW
COMMAND 5		
WIRELESS MASTER*	Replace H with Q5WM	i.e. K6Q5WM4154KW
COMMAND 5		
WIRELESS SLAVE*	Replace H with Q5WS	i.e. K6Q5WS4154KW
SPECIAL TOOL REQUIRED FOR ACCESS AND FIXING		HAL-KEY

*Command 5 not suitable with DALI

Equivalent Lamp Types

Kolo Anti-Ligature	
1700 Lumen Output	
2D lamp	1 x 38W
TC-D lamp	2 X 26W

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 4 SDCM

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