

Recessed 600 MSU Kit

Healthcare MSS compliant protective kit for 600 x 600mm recessed luminaires



Recessed 600mm MSU Kit
+ Tegan 2

Overview

A robust protective kit comprising mounting frames, polycarbonate diffuser and tamperproof fixings. Independently tested and approved to comply the rigorous requirements of the Department of Health, Medium Secure Specification (MSS). Over and above IK10 impact rated and anti-ligature, the kit enables use of a standard luminaire in a Medium Secure Unit (MSU) environment.

Optics

- 6mm clear polycarbonate
- Tp(a) rated
- 10% reduction in light output for calculation purposes

Body

- To be used in conjunction with a standard 600 x 600mm (nominal) luminaire
 - Luminaire to be specified separately (see relevant product web page)
 - Compatible 600 x 600mm (nominal) recessed luminaires:
 - Cascade
 - Cascade Flex (XT version)
 - Tegan 2 (XT version)
 - Tegan Tunable White (XT version)
 - Duo 2 Evo (XT version)
 - 1.2mm thick sheet steel ceiling plates above and below the ceiling
 - Retained by tamperproof fixing screws and integrated cage nuts
 - Maximum ceiling thickness 40mm
 - Ceiling plates finished white RAL 9003
 - IP40 ingress protection
 - Requires special access tool for installation and maintenance
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Order codes

600 Recessed MSU Kit

Description	Order Code
600x600mm Recessed Kit Only	MSKIT600
Luminaire to be ordered separately	

Accessories

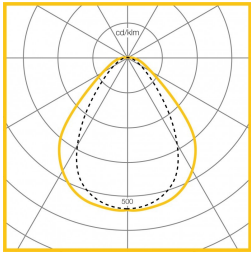
Description	Order Code
Special access tool	HAL-KEY3

Dimensions

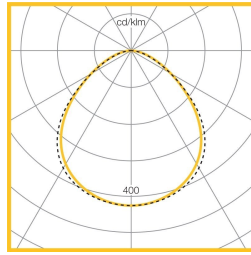
VERSION	KG	Cut Aperture
600x600mm Recessed Kit Only	5.0	588 x 588mm

Requires void depth of 200mm from ceiling face for installation.
See Cascade Flex or Tegan 2 web page for luminaire dimensions.

Photometric Performance



4000K LED, 2970
lumen, Pod Optic
LOR = 100%
SHR MAX = 1.6



4000K LED, 2997
lumen, Prismatic
LOR = 100%
SHR MAX = 1.6

To Specify

Robust and protective kit for use with 600 x 600mm (nominal) recessed luminaires in Medium Secure Units. Independently tested and approved in compliance with Department of Health, Medium Secure Specification - as Whitecroft Lighting MSU 600 RECESSED KIT
