

Helm MSU Kit

Healthcare MSS compliant protective kit for Helm Asymmetric



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 ant-ligtire, 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 1200mm Helm Asymmetric luminaire (not suitable for symmetric or 600mm versions)
- Luminaire to be specified separately (see Helm web page)
- 2.5mm thick sheet steel ceiling plates above and below the ceiling
- Retained by tamperproof fixing screws and integrated cage nuts
- Maximum ceiling thickness 40mm
- Requires void depth of 165mm from ceiling face for installation
- Ceiling plates finished white RAL 9003
- IP40 ingress protection
- Requires special access tool for installation and maintenance

Order codes

Helm MSU Kit

Description	Order Code
Helm MSU Kit Only	MSKITHELM

Suitable for Helm Asymmetric only - luminaire to be ordered separately

Accessories

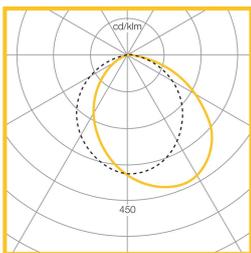
Description	Order Code
Special access tool	HAL-KEY3

Dimensions

VERSION	L	W	KG	Cut Aperture
Helm MSU Kit Only	1296	246	3.5	1185 x 134

Requires void depth of 165mm from ceiling face for installation.
See Helm web page for luminaire dimensions.

Photometric Performance



4000K LED, 2667
lumen
LOR = 100%
SHR MAX = 1.6

To Specify

Robust and protective kit for use with Helm Asymmetric recessed luminaire in Medium Secure Units. Independently tested and approved in compliance with Department of Health, Medium Secure Specification - as Whitecroft Lighting HELM MSU KIT