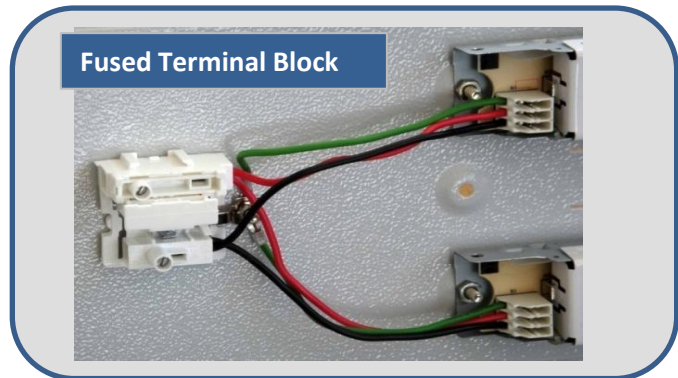


Smart T5 High Bay Luminaire

This T5 high efficiency fluorescent high bay light fitting with superior reflector design achieving high output of 92% to match metal halide / mercury lamp 150W to 400W. Suitable for use in industrial application where cost saving and energy efficiency is important.



Model : KTFHB 2 x 54W, 4 x 54W or 6 x 54W

Technical Data

Construction	: In heavy gauge steel sheet and fully pre-treated.
Reflector	: High quality & 95% reflectance aluminium.
Paintwork	: High grade grey polyester powder coated high reflectance finish.
Mechanical Mounting	: Suspended mounting suitable for heights from 6 to 13 meters.
Dimension	: 510 mm Width x 1,195mm Length x 150mm Height.
Lamp Source & Weight	: 2 x 54W (13.2kg), 4 x 54W (13.5kg) or 6 x 54W (13.8kg)
IP Protection	: IP 54
Ballast	: Electronic control gear with auto - voltage regulation from 198 - 264V fluctuates and lifetime up to 50,000 hours*.
Features	: Maximize energy savings by up to 45% : Easy to maintain - Back ballast access, replace w/o touching reflector : Flexible installation - Suspended by steel rod / pipe-mounted : Rapid re-start (not possible with HID lamps) : Low harmonic distortion certified to EN610003-2 : High power factor min. 0.97 : Safe shutdown of faulty lamps : 2 amp Fused terminal block for easy future maintenance : Transparent polycarbonate cover prevent broken lamp contaminate production area / products
Optional Components	: Digital addressable lighting interface (DALI) ballast : Motion sensor & lux sensor
Applications	: Warehouse, Workshops, Factories, Sport hall, Multi purpose hall & other high ceiling indoor application

* Conditions applied

Ordering Code

Example : KTFHB654 6 x 54W

Fittings can be supplied in other dimensions if required. All specification and designs shown in this catalogue are subject to change w/o prior notice.

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Rev. A