

Thoroseal Type 'n' (zones 2 & 22)

Industrial high-bay luminaires



- Suitable for use in areas classified as high impact risk
- Die-cast aluminium ballast and lamp chamber finished full polyester powder textured black
- Choice of aluminium or steel, vitreous enamelled reflectors
- Ballast un-restricted breathing, lamp chamber restricted breathing
- Sealed, toughened/safety glass cover
- 240V, 50Hz as standard. Other voltages on request
- Complies with M.O.D. JSP482 Chapter 8 Document for 'Category C' areas (as indicated ■)

IP65 

BASEEFA CERTIFICATE NUMBER:
Baseefa02ATEX0009X

[Photometric Guide](#) - see Standard Thoroseal Range

Range

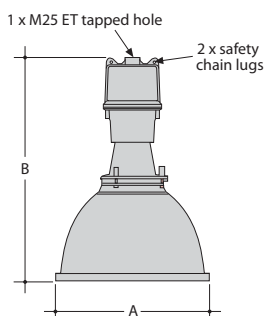
LAMP	VITREOUS VERSION	ALUMINIUM VERSION	SURFACE TEMP (Dust)	T. CLASS AT ta = 40°C	SURFACE TEMP (Dust)	T. CLASS AT ta = 50°C	DIA. (mm)		HEIGHT (mm)		APPROX. kg
							VIT.	ALU.	VIT.	ALU.	
High pressure sodium lamps											
250W SON	TH 5795 ■	THA 5795 ■	130°C	T4	140°C	140°C (T3)	406	457	617	725	12.1
400W SON	TH 5796	THA 5796	139°C	139°C (T3)	149°C	149°C (T3)	457	457	728	725	13.8
Metal halide lamps - compatible with high pressure sodium control gear											
250W MBIF	TH 5795 ■	THA 5795 ■	130°C	T4	140°C	140°C (T3)	406	457	617	725	12.1
400W MBIF	TH 5796	THA 5796	139°C	139°C (T3)	149°C	149°C (T3)	457	457	728	725	13.8

■ Suitable for Category C areas (max. ambient ta = 40°C)

NOTE: High T. Class low wattage versions available to special order.

IMPORTANT: DO NOT USE LAMPS WITH AN INTERNAL STARTING DEVICE.

LAMPS MUST BE ORDERED SEPARATELY



Accessory

DESCRIPTION	CAT. No.	APPROX. kg
Adjustable mounting bracket for integral ballast +	CR 5874	1.35

+ Add after luminaire number e.g. TH 5795/CR 5874



Adjustable bracket mounting for integral ballasts (2 x 14mm diameter holes on 118mm centres)