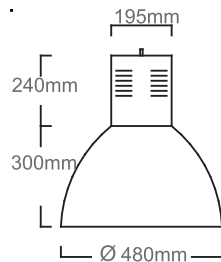
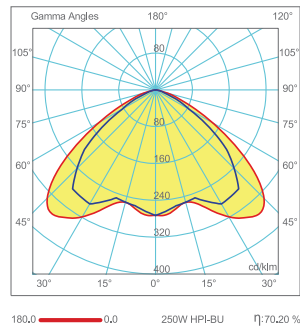




Technical Drawing



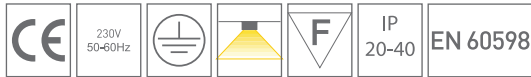
Light Distribution Curve



Fields of Application



Standards of Application



Product Details

Order Code	Power (W)	Lamp Type	Luminous Flux (lm)	Igniter (W)	Capacitor (µF±10 250 V)	Dimensions (mm) a b c Ø	Base	Pcs/Pack	Ballast Type
CST 080621	150	SON	14000	70-400	20	Technical Drawing	E40	4	Magnetic
CST 080622	250	SON	25000	70-400	32	Technical Drawing	E40	4	Magnetic
CST 080623	150	HPI-BU	12000	70-400	20	Technical Drawing	E40	4	Magnetic
CST 080624	250	HPI-BU	19000	70-400	32	Technical Drawing	E40	4	Magnetic
CST 080625	400	HPI-BU	34000	70-400	35	Technical Drawing	E40	4	Magnetic

HID Series

Highbay Luminaires

Mechanical Specifications

- + Thermal resistant glass fibre reinforced plastic frame
- + Diecast aluminum body, untreated with fine texture. Improved heat dissipation due to peripheral fins.

Optical Specifications

- + High purity anodized aluminium reflector maintaining its optical properties throughout lifetime of the luminaire without yellowing or discoloration
- + Luminaires for fluorescent compact lamps (TC-TEL), metal halide lamps (HIE, HIT-CE), high pressure sodium lamps (HST, HSE), mercury lamps (HME) or incandescent halogen lamps 230V.

Technical & Electrical Specifications

- EN 60923 - EN 61347-2-9 standards compliant low-loss magnetic ballast. EN 61347-2-1 standards compliant series igniter.
- + Connection for operation on 220V-50/60Hz with electronic ballast (lamp TC-TEL).
- + Connection for operation on 220V-50Hz with conventional control gear and power factor correction capacitor. (lamps HIE, HIT-CE, HST, HST, HME).

Options

- Reflector, Wire Mesh, Glass
- Model use for compact lamp without gear box

