

PRODUCT DATASHEET

METALARC PULSE START - LOW WATTAGE

MP50UMED 20/CS

SYLVANIA METALARC® PULSE START - LOW WATTAGE | Low wattage pulse start lamps with improved color stability and lumen maintenance



Areas of application

- Ambient lighting for industrial and retail
- Flood lighting
- Lobbies and atriums
- Shopping malls
- Parking lots and security lighting

Product features

- Universal Operating Position
- Reduced luminaire dirt depreciation
- Dedicated exclusionary medium socket for 50-150 W with open rated lamps
- METALARC PRO-TECH design – glass shroud for containment and UV-reduction
- Retrofits into standard sockets



TECHNICAL DATA

Electrical data

Nominal wattage	50.00 W
Construction wattage	50.00 W
Nominal voltage	85.00 V

Photometrical data

Luminous flux	3450 lm
Efficacy	69
Color temperature	3000 K
Color Rendering Index (CRI)	70
Light color	730

Dimensions & Weight

Overall length	138.00 mm
Diameter	54.00 mm
Product weight	78.9 g

Additional product data

Base type	E26
Mercury content	11.3 mg

Country-specific categorizations

Order reference	CL 50W 20X1 3LA
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	138.00 mm
Height	54.00 mm
Width	54.00 mm

Safety advice

- To prevent relamping an open fixture with standard metal halide lamps, a special exclusionary socket is available with open fixtures for all lamp types.
- Operating orientation: 50-150 W lamps operate in the universal orientation
- WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if the outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when the outer envelope is punctured or broken are commercially available.

– Contains Mercury – Dispose of according to Local, State or Federal laws

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	METALARC PULSE START – E17 Low Wattage

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.