

46-WALLSTAR

LED WALL LIGHT



Housing Body and diffuser frame are made from heavy duty high corrosion resistant die cast aluminium alloy, pre-treated, and coated with high corrosion resistant and anti-aging resistant epoxy polyester powder in black color. Body and frame are hinged together and secured with two stainless steel screws. Glass diffuser is held to the frame by means of stainless steel fasteners. Assembled luminaire is fastened by means of stainless steel screws and durable rubber silicon gasket to seal out water and dust to (IP65).

Diffuser High impact heat resistant Borosilicate glass lens.

Light Source Lite-Tech LED module powered by Samsung / Lumiled

- Benefits**
- Energy efficient
 - Environmental friendly
 - Low maintenance



DESCRIPTION

LED Wall lights provide necessary illumination for security, accent architectural features or serve as a decor all on their own. Using wall lights in place of overhead lighting creates a more atmospheric effect and can alleviate glare.

APPLICATION

Suitable in porch and any exterior walls that requires security while adding ambiance.

SPECIFICATION

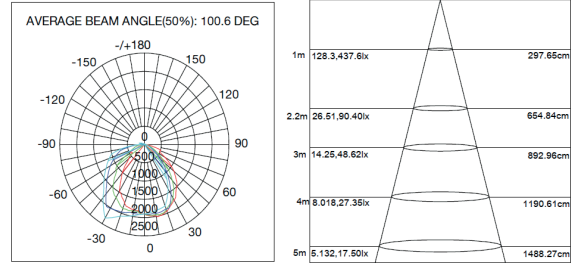
	46-WALLSTAR 1045 36W	46-WALLSTAR 1046 50W	46-WALLSTAR 1047 75W
LED Chip	Samsung / Lumiled	Samsung / Lumiled	Samsung / Lumiled
LED Driver	Philips	Philips	Philips
Wattage	36W	50W	75W
Lumen@Source*	4680 lm	6500 lm	9750 lm
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	55°C	55°C	55°C

*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

Data is subject to change without notice.



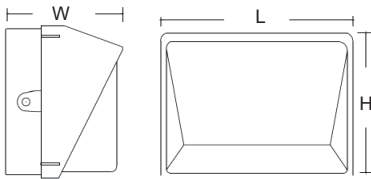
POLAR DIAGRAM



ADDITIONAL OPTIONS

- Silver grey
- White
- Black

SCHEMATIC



ORDERING CODE	L	W	H
46-WALLSTAR-1045	335	200	250
46-WALLSTAR-1046	465	230	240
46-WALLSTAR-1047	465	230	330

Dimensions are in mm

ORDERING GUIDE

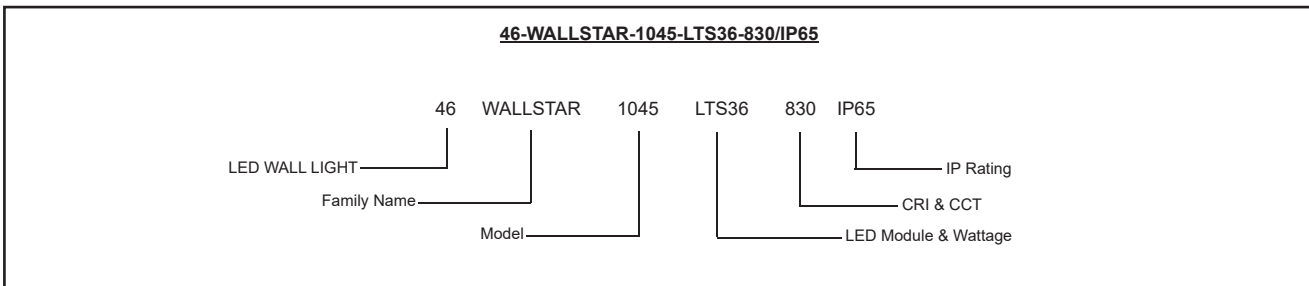
46-WALLSTAR-1045-LT*36-830	36W	46-WALLSTAR-1046-LT*50-830	50W	46-WALLSTAR-1047-LT*75-830	75W
46-WALLSTAR-1045-LT*36-840	36W	46-WALLSTAR-1046-LT*50-840	50W	46-WALLSTAR-1047-LT*75-840	75W
46-WALLSTAR-1045-LT*36-865	36W	46-WALLSTAR-1046-LT*50-865	50W	46-WALLSTAR-1047-LT*75-865	75W

LT*

LTS - SAMSUNG

LTP - LUMILED

ORDERING EXAMPLE



LED WALL LIGHT WALLSTAR-1045-LTS36-830/IP65

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