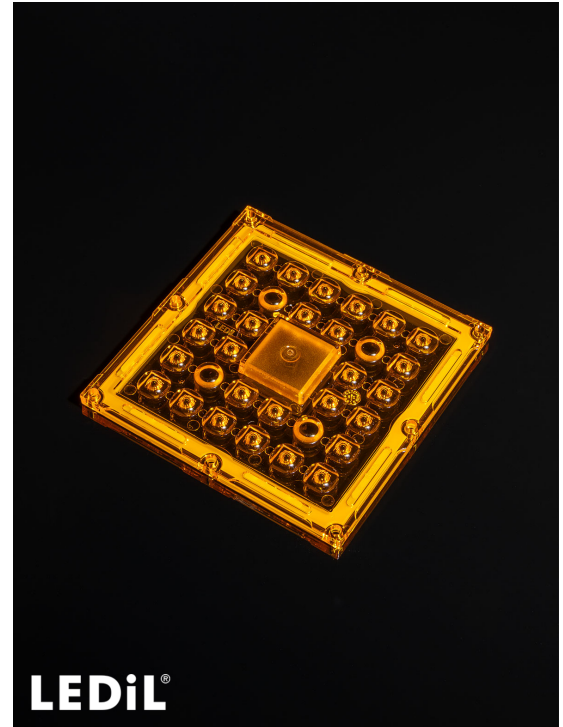


## AMBER-IP-28-VSM

IESNA Type V (square) beam for wide areas lighting such as car parks.

### SPECIFICATION:

Dimensions	100.0 x 100.0
Height	9.5 mm
Fastening	screw
Ingress protection classes	IP66,IP67
ROHS compliant	yes ⓘ



### MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
STRADELLA-28-SEAL	Seal	Silicone	white		

### ORDERING INFORMATION:

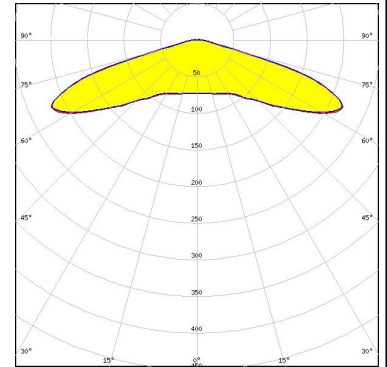
Component	Qty in box	MOQ	MPQ	Box weight (kg)
LS20699_AMBER-IP-28-VSM » Box size: 476 x 273 x 247 mm	156	78	78	6.1



#### OPTICAL RESULTS (MEASURED):



LED	XP-G3
FWHM / FWTM	147.0° / 157.0°
Efficiency	78 %
Peak intensity	0.3 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



Light distribution files

### GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

### MATERIALS:

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