

VALUE

GRILLE SPOT



Description

The Value Grille Spot is a powerful and efficient lighting solution designed for commercial environments. Featuring a high-power COB LED, this spot delivers exceptional lumen output with an impressive efficacy of up to 180 lm/W. Its flicker-free illumination ensures a comfortable and consistent lighting experience, ideal for enhancing the visual appeal of shopping malls, retail stores, restaurants, and supermarkets. The TRIAC function allows for adjustable brightness, offering flexibility to create the perfect ambiance for any setting. With a long lifespan of 40,000 hours @L70 and a warranty of up to 3 years, the Value Grille Spot guarantees reliable performance and minimal maintenance.

Product Benefits

Adjustable and Rotatory
Up to 70% Savings / Energy Costs
Flicker-free Light
Light Uniformity

Application Areas

Shopping Malls
Retail
Restaurants
Supermarkets

Product Data

General Information

Driver Included:	Yes
Lifespan:	40,000 hours @ L70
Warranty:	Up to 3 Year

Luminaire Performance

Power Consumption:	12W, 24W, 36W
Luminous Flux:	960 lm, 1,920 lm, 2,700 lm
Luminous Efficacy (rated):	Up to 80 lm/W
Correlated Color Temperature:	3000K, 4000K, 5700K, 6500K
Color Rendering Index (CRI):	>80
Beam Angle:	24°
UGR:	<19

Operating and Electrical

Input Voltage:	AC200-240V
Line Frequency:	50 or 60 Hz
Power Factor (Fraction):	>0.9
SPD:	Up to 2kV

Temperature

Operating Temperature:	-20°C – 45°C
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Controls and Dimming

Controls:	On/Off
Dimming:	TRIAC

Mechanical and Housing

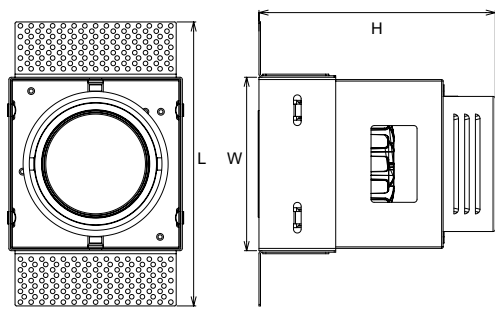
Housing Material:	Die-Cast Aluminium
Optical Cover Material:	Polycarbonate Optical Lens
Installation:	Recessed

Compliance and Certifications

Ingress Protection Code:	IP20
Protection Class IEC:	Safety Class II

Dimensions

Power Consumption:	12W	24W	36W
LxWxH (mm):	185x113x154	294x113x154	404x113x154



Head Office:

192-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

Sales Office:

120-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.



MRK/PM/PS/VGS/24/01