

STANDARD SPOT SQUARE HEAD

VTSH50SQBL

By VONN Lighting

VONN

PROJECT:

TYPE:

CATALOG#:

DATE:

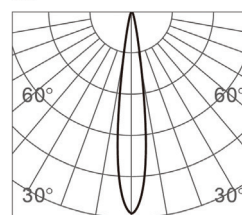


DESCRIPTION

Standard series spot square head with three different beam angles, achieved through refractive or hybrid optical units. The junction arm is integrated into the spotlight's body, ensuring the barrel stays aligned with the track and preventing any imbalance in suspended track versions. The junction also allows for 360° rotation, providing maximum flexibility. Additionally, the fixture includes an external dimming interface compatible with Triac, 0/1-10V, and Dali systems for versatile lighting control.

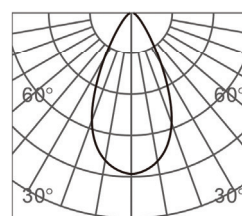
PHOTOMETRICS

18°



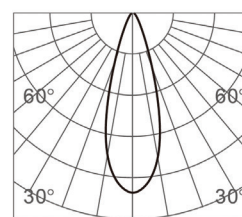
h(m)	E(lx)	Φ(m)
1	5350	Φ0.31
2	1338	Φ0.62
3	594	Φ0.93
4	334	Φ1.24
5	214	Φ1.55

36°



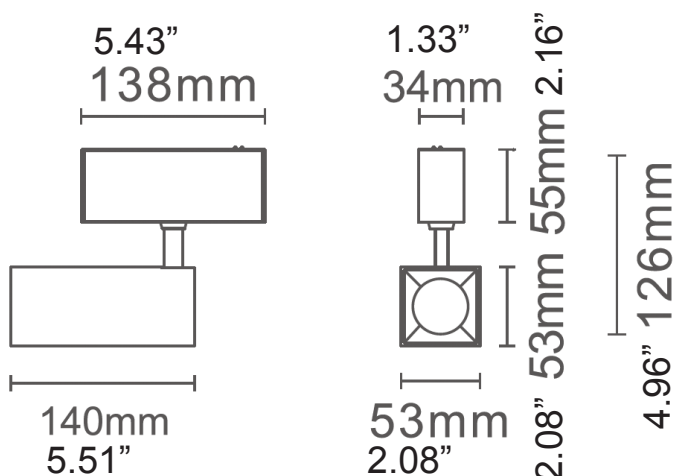
h(m)	E(lx)	Φ(m)
1	2270	Φ0.64
2	567	Φ1.28
3	252	Φ1.92
4	141	Φ2.56
5	90	Φ3.20

24°



h(m)	E(lx)	Φ(m)
1	4210	Φ0.39
2	1052	Φ0.78
3	467	Φ1.17
4	263	Φ1.56
5	168	Φ1.95

DIMENSIONS



SPECIFICATION

MODEL	SIZE	WATTAGE	CCT	LUMENS	CRI	BEAM ANGLE
VTSH50SQBL	53mm x 53mm x 140mm (2.09" x 2.09" x 5.51")	10W	2700K/3000K/4000K	725Lm	>90	18/24/36D

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

***Please note lumens and wattage are subject to change and will be determined post production of the first articles.

*Any custom modifications are subject to minimum order quantity. (M.O.Q.)

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VONN, LLC.
3323 NE 163rd St, PH-706
North Miami Beach, FL 33160
WWW.VONN.COM 888.604.8666

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