# **STYNE Q1**

**SPOT DOWN SERIES** 





# Model No: LM-C05-SYQ1T\*\*-12W

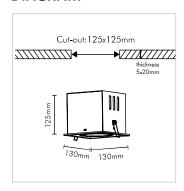
#### **DESCRIPTION**

Single head adjustable angle design can help more accurately project light onto the object, highlighting a single area or object.

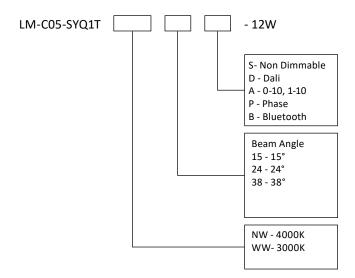
#### **AREAS OF APPLICATION**

• Star-Rated Hotels • Villas • Residential Buildings

#### **DIAGRAM**



#### **MODEL NUMBER SELECTION**





## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

7W 15	° 3000K	Ra90	7W 2	20° 3000K	Ra90	7W 25	° 3000K	Ra90	7W 30	)° 3000K F	Ra90	7W 1	5°x40° 3000	K Ra90
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	3499	0.23	1	2 <mark>67</mark> 9	0.35	1	1951	0.44	1	1469	0.57	1	1348	0.28
2	8 <mark>7</mark> 5	0.45	2	<mark>670</mark>	0.69	2	488	0.87	2	367	1.14	2	337	0.56
3	389	0.68	3	298	1.04	3	217	1.31	3	163	1.70	3	150	0.85
4	219	0.90	4	168	1.39	4	122	1.74	4	92	2.27	4	84	1.13
5	140	1.13	5	107	1.73	5	78	2.18	5	59	2.84	5	54	1.41
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	E D <b>I</b> AMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

### **PHYSICAL CHARACTERISTICS**

Installation	Recessed	Rotation	Non Adjustable		
Driver	Remote	IP-Rating	IP20/IP54		
Cut-Out Size	125 x 125 (mm)	IK-Rating	IK03		
Dimension	L130 x W130 x H125 (mm)	Fixture Material	Die Cast Aluminium		
Adjustability	Adjustable	Standard Finish	White / Black		
Reflector	Specular/Dark Chrome/White/ Golden / Black/	Optional Accessories	Honeycomb / Glass		
	ELECTRICAL (	CHARACTERISTICS			
Light Source	Citizen	Color Temperature	3000K, 4000K		
LED Current	350mA	Beam Angle	15°/24°/38°		
LED Voltage	31V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI		
LED Power	10.8W	Power Factor	0.9W		
System Power	12W	UGR	<13		
LED Luminous Flux	696~789 lm, 753~799 lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR		
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700К, 5000К		
Color Rendering Index	>80/90	Options On Request	Bluetooth		
	PRODUCT	SPECIFICATION			
Mains Volatge	220-240V	Environmental Temp	-20°C ~ +40°C		
Frequency	50/60 Hz	Rated Service Life (h)	55,000		
Safety Class	II	Certification	TUV, CE, RoHS		

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.