



## Model No: LM-C02-ZPTB5\*\*-35W

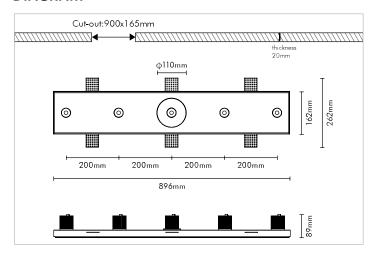
## **DESCRIPTION**

Five in one array design, easy installation. The light outlet diameter is 35mm, highpowerdesign, which can hide the lamp perfectly, realize the effect of seeing light but not seeing lighting body, At the same time, it can also be used as the maintenance port of electrical appliances.

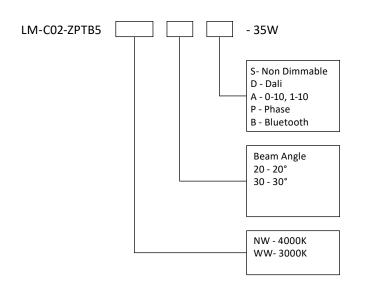
#### **AREAS OF APPLICATION**

- Showrooms Restaurants Star-rated
- Hotels Villas Residential Buildings

## **DIAGRAM**



#### **MODEL NUMBER SELECTION**





## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

10W 2	20° 3000K	Ra90
H(m)	E(lx)	D(m)
1	24 <mark>9</mark> 4	0.34
2	6 <mark>24</mark>	0.68
3	277	1.02
4	156	1.36
5	100	1.70
HEIGHT	ILLUMINANCE	DIAMETER

10W :	30° 3000K	Ra90
H(m)	E(lx)	D(m)
1	12 <mark>1</mark> 5	0.52
2	304	1.05
3	135	1.57
4	76	2.10
5	49	2.62
HEIGHT	ILLUMINANCE	DIAMETER

## PHYSICAL CHARACTERISTICS

Installation	Recessed
Driver	Remote
Cut-Out Size	76 (mm)
Dimension	D136 x H88 (mm)
Adjustability	Fixed
Reflector	Black

Rotation	Non Adjustable
IP-Rating	IP20
IK-Rating	IK03
Fixture Material	Die Cast Aluminium
Standard Finish	White / Black
Optional Accessories	Exit panel

## **ELECTRICAL CHARACTERISTICS**

Light Source	Citizen
LED Current	500mA
LED Voltage	12V
LED Power	7W x 5
System Power	7.2W
LED Luminous Flux	1044~1176 lm, 1056~1176 lm
Chromaticity Tolerance	SDCM≤3
Color Rendering Index	>80/90

Color Temperature	3000K, 4000K
Beam Angle	20°/30°
Dimming Options	NON-DIM, PHASE, 1-10V, DALI
Power Factor	0.9W
UGR	<13
Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Extended Configuration	2700K, 5000K
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.