

ZPOTO B3

SPOT DOWN SERIES



Model No: LM-C02-ZPTB3-21W**

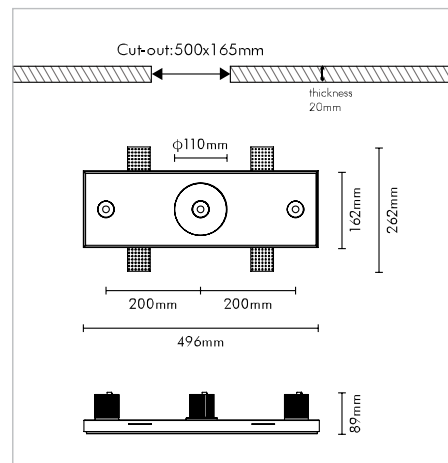
DESCRIPTION

Trinity array design, easy installation. The light outlet diameter is 35mm, high-power design, which can hide the lamp perfectly, realize the effect of seeing light but not seeing light ing 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

LM-C02-ZPTB3 - 21W

S - Non Dimmable
D - Dali
A - 0-10, 1-10
P - Phase
B - Bluetooth

Beam Angle
20 - 20°
30 - 30°

NW - 4000K
WW - 3000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

10W 20° 3000K Ra90			10W 30° 3000K Ra90		
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	2494	0.34	1	1215	0.52
2	624	0.68	2	304	1.05
3	277	1.02	3	135	1.57
4	156	1.36	4	76	2.10
5	100	1.70	5	49	2.62
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20
Cut-Out Size	76 (mm)	IK-Rating	IK03
Dimension	D136 x H88 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Fixed	Standard Finish	White / Black
Reflector	Black	Optional Accessories	Exit panel

ELECTRICAL CHARACTERISTICS

Light Source	Citizen	Color Temperature	3000K, 4000K
LED Current	500mA	Beam Angle	20°/30°
LED Voltage	12V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	7W x 3	Power Factor	0.9W
System Power	7.2W	UGR	<13
LED Luminous Flux	1044~1176 lm, 1056~1176 lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
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.