



# ABOUT

## WETECH was established in Zhongshan in 2010.

Our factory covers more than 2,000 square meters and is well equipped with advanced testing equipment

and measuring instruments, such as LED Driver Tester, EMC Tester, Power AC Analyser, Withstanding High Voltage Tester,

Earth Continuity Tester, Integrating Sphere etc. We have our own R&D department which oversee quality and stability at its utmost.

We specialize in LED Drivers, LED Modules, Emergency Control Gear, Frameless Panel Light, Waterproof Panel Light,

LED Down Light, LED Emergency Bulb, LED Tube etc.

Frameless Panel Light and Waterproof Panel light are our patented products. We also applied TUV CE(LVD, EMC),

CB and SAA certification for many of our products.

Our aim is to provide high-quality products, satisfied service and good credit to our customers,

and we look forward to establishing a long term, stable & win-win cooperation with our partners.

As long as you choose us, we will give you excellent returns!

#### Honors Wall







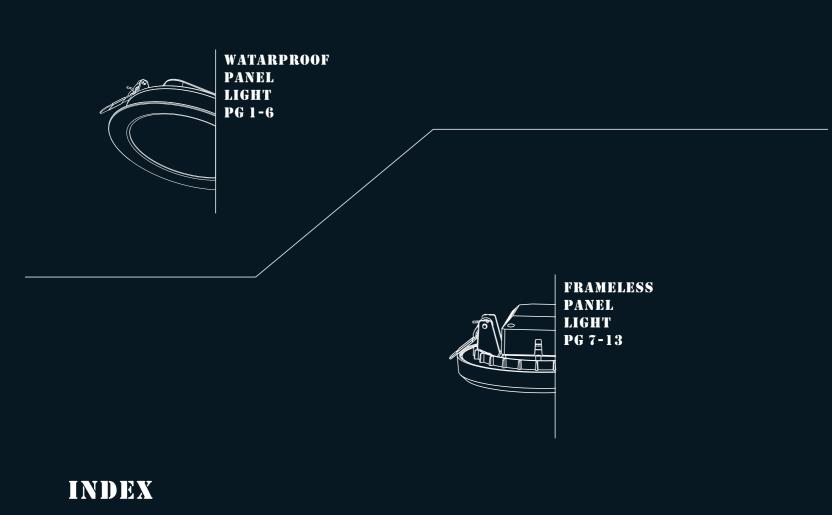
Auto-Burn-in Equipment R&D Center



# Credit First, Quality First

## **CERTIFICATIONS**

	Ref. Cartfr. No SG PSB-LE-00491 OF 1583 SHITE OF DAUGSPTATION INSTITUTELIE DE INT RECEID. SHITE OF DAUGSPTATION INSTITUTELIE DE INT RECEID.	CERTIFICAT	Attestati No. N8A 17 0	on of Confo 13 98904 002		Podat Series	Centreed Cen
			No.	Model	Raled Voltage/Frequency 220-240V~ 5068Hz	Rated Power (W)	
			1	3.5C01	220-240V-, 50450Hz	10	
	CB TEST CERTIFICATE	CERTIFICADO	2	4001	220-240V-, 60/60Hz	21	Centrate his: 1055-10884 0 CERTIFICATE OF SUITABILITY Centrate his: 1055-10884 0 Centrate his: 1055-10
CERTIFICAT D'ESSALOC		A	3	5001	220-240V~, 50/80Hz	21	Vongering Industrial District, Hanglan Town
		<b>H</b>		3,5501	220-240V~, 50/80Har	10	CERTIFICATE OF SUITABILITY
Product	Recessed kininalies 4 FD Recessed Laminalies				220-240V-, 50/60Hz	10	
Produit Normo and address of the oppicorit	Phonesidade Wedgeth Electronics Co. 1.M		6	4901	220-240V-, 50/00Hz	21	Certificate Holder: Zhonghan Wetech Electronics Co. Ud
tion et admine du comentieur	Floor 3, No.3, Fusing First Road, Ycegning Industrial District, Honglian			6501	220-240V-, 50/60Hz	21	Here 3, No.3 Fuging First Read, Yangsing Industrial District (LED Received Luminaires)
	Town 538478 Zhongahan City, Quangdong Province, PEDPLE'S REPUBLIC OF	0	8		220-240V-, 50/60Hz	5	
	CHINA	•	9	2.5004/A	220-240V-, 5040Hz	9	Orina Model(s): 3,5C01, 4C01, 5C01,
are and address of the monufacturer	Zhongshan Watech Electronics Co., Ltd Floor 3, No.3, Purging First Root, Yongsing Industrial District, Henglan		10	3.5004/A	220-240V~, 50/60Hz		
ion et achesse de Molicarit	Town, 528478 Zhongshan City, Gaangtong Province, PEOPLE'S	ИКАТ	11	4004(A	220-240V~, 50/60Hz 220-240V~, 50/60Hz	12	Product Case : inder reschaed Luminaire with integral driver CSee page 2 for models details)
	REPUBLIC OF CHINA Zhongshan Welsch Electronics Co. J.M	÷.	12	6C04/A1		15	Risk Classification: AU: Risk Level 1; NZ: N/A
arre and address of the factory ten et adresse de factore		<b>e</b>	13	6C04/A2	220-240V-, 50/00Hz	18	Trade Name: Zhongshan Wetech Electronics Co. Ltd
	Town, 520478 Zhongshan City, Guangdong Province, PEOPLE'S REPUBLIC OF CHINA	ž l	14	3.5C04/8	220-240V-, 60/60Hz	9	Model No: 3 SC01, 4C01, SC01, 6C01, 3 SS01, 4S01, SS01, 4S01, KS01, ZS04/A, SSC0/A, 4C04/A, OP Description of Rated witage: 222-34/V~ SC04/A, SC04/A, SC04/A, SC04/B, SC04/B, SSC04/C, SC04/A, SC04/A, SC04/B, SC04/B, SC04/A, SC04/B, SC04/B
and the second se	Rated voltage: AC220-2407/		15	4004/8	220-240V~, 60/60Hz	12	6C04/A1, 6C04/A3, 35C04/B, 4C04/B3, 6C04/B3, 5C04/B2, 35C04/C, 4C04/C,
adings and principal characteristics deurs nonisules et caractikidiques principales	Rated they arrive SORDHa	<b>.</b>	16	6C04/81	220-240V~, 60/60Hz	15	Product Class:         Non-Proceeding         OccU11, 3.5807, 4597, 4627.           Red contract:         Contract Science         Contract Science         Contract Science           Total Herm:         Description of Red contract, 35007, 45007, 45007, 45007, 45007, 45007, 45007, 45007, 15007, 25007, 25007, 45007, 45007, 45007, 45007, 15007, 25007, 25007, 45007, 45007, 45007, 15007, 25007, 45007
	Rated power: See test report for details Protection class: Class II		17	6004/82	220-240V-, 50/60Hz	18	Ratings: 220-240V AC, 50/60 Hz; 27W Mar; IP20; Class II 4.5
	Protection oppingt		18	3.5C04/C	220-240V, 60/90Hz	9	Received LLD luminates for indoor use only with integral LLD driver. Permitted to be covered by Tested EN 65015 2013/A1 2015
	Canadication of		19	4004/C	220-240V-, 50/90Hz	12	
	radiation: RG1	68	20	6C04/C1	220-240V~, 50/60Hz	15	See Addenaum for Specific Katings EN 61000-3-22114
Mudel type Ref. Ref. do type	3.5051, 4001, 5031, 6051, 3.5931, 4531, 5501, 6501, 3.50545, 3.50545, 40345, 603451,	144	21	8004/02	220-240V-, 50/60Hz	10	Standard(s): AS/NZS 60598.2.2:2016 with AS/NZS 60598.1.2013 and AS/NZS 61347.2.13:2013
hat, dia type		14	22	3.5C84/D	220-240V-, 50/60Hz	2	Conditions: Ně This Attestation of Conformity is issued on a voluntary basis according to the Directive
	SISCRAT, 4034C, 9C04CI, 8C04C2, 3/9C04D, 4034D, 6034D1, 8C04D2, 3/9C04F, 4004F,	910	22	4004/0	220-240V-, 50/60Hz	12	2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus
	EC04F1, 6034F2	648	24	6004/01	220-240V~, 50460Hz	15	Required marking: The Regulatory Compliance Mark (RCM) in accordance with its conditions of use as the complies with all essential requirements of the directive and is based on the technical
delitional information (Encourseiry)			25	6004/02	220-240V-, 50/60Hz	18	set out in the latest edition of AS/NZS 4417.1.
termation camplementative (of interestative) successing of these accelerations treated and found	IEC 43598-1 2014		25	3.5C04F	220-240V-, 50/50Hz	9	
be in conformity with	IEC-00998-2-2 2011			4044F	220-240V~, 60/50Hz	12	Vald umit: 16 April 2022
échantilian da ca protait a illé essayil et a 665 sidéal suativers à la		CATI	27	4COAF1	220-240V~, 50/50Hz	16	Bud of diama if Mark 2013 Statemark 1. Mark 2013 Controlling of the statemark 1. Mark 2013 Controlling of the statemark 2. Set 2012 (2012) Controlling that the End of the statemark 2
shown in the Test Report Ref. No.	TOV SGO PSB Pie LM		28		220-240V-, 50/60Hz	10	Contomity Centration Service my Ltd as accretised by JAC-MAC under SU/IEC 2000 certifies that the Decitival Equipment is described on this certificate complex with the minimum essential safety requirements.
ich form part of this-pertificate	065-170090701-000		29	6004/F2	220-2404-, 0040012	18	for which the application has been made. Certification is based on two two training an experiments
name indigué-dans le Rapport d'essails naméro addresse qui constitue une perfer de ce		RTIFI	Test report no	64140170090701			
sicat			Date. 2017-03-	29			
a CB Test Cartificate is issued by the Natione Cartificat d'estal OC est établi par l'Organia	ul Centification Body una National de Centification						Deer, 2017-02-10 (10(9):02)
	lin -		Page 2 of 2				Line Cartes Biological Content of the recessary technical documentation as well as the EU
Date, 2017-03-30		5					
CBS 17 03 98904 003	(Lij Sheechang)						General Manager
	(D) (microsoft)	Ë					Conformity Configuration Services Phy Ltd
TOV SOD PSB Pie Ltd - 1 Science Park Dr	nive - Singapore 118221 PSB Singapore	erion ZERTIFIKAT					Concept Usage  Conce
Page 1 of 1		Z S	TÜV SÜD Product	Service Grahit - Zertifiziers	stelle - Ridlerstraße (S 8022) Müns	then - Germany TOV®	Lond L, Solie L, 194 Goge Treat, Amondan, MWR 2020, Australia www.www.www.www.www.www.www.www.www.ww



## WATERPROOF PANEL LIGHTS

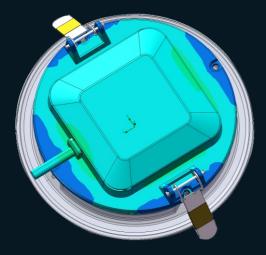
With an innovative structure design, this series of lights are IP65 waterproof. Widely applicable to wet locations such bathroom, metro-stations, parking lots, indoor pools and so on.



D

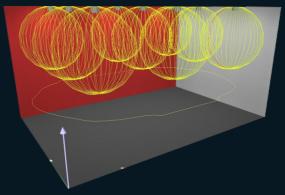


## THERMAL PERFORMANCE



Reliability is of priority consideration during our design process. Each heat-sinking point have been thoughtfully calculated.

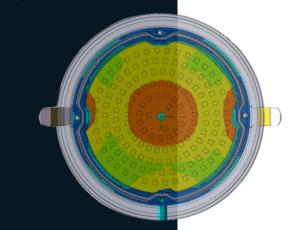
## LIGHTING DESIGN



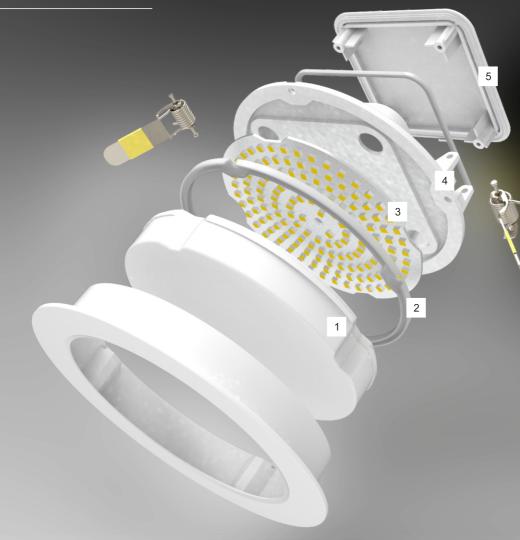
We have engineer team to answer your lighting design requests timely.

## **DESIGN PHILOSOPHY**

Reliable, Waterproof, Weather-proof.



## **STRUCTURES**



## 1

Highly transmissive PC cover up to 90% transmission rate.



Water-proof silicon gel.

## 3

High lumen SMD chip up to 100lm/W**@**6000K.

#### 4

ADC12 Die-casting aluminum heat-sinker.

#### 5

Anti-inflammable PC driver case.

# **WATERPROOF PANEL LIGHT**



## WATERPROOF PANEL LIGHT

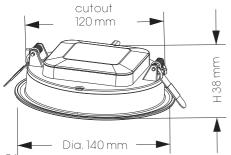


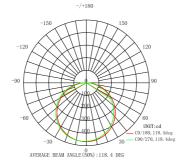


#### **PARAMETERS:**

WPL-12				
12W				
<b>Ф</b> 140xH38mm				
120mm				
2835SMD				
80Im/W				
120°				
Ra>80				
3000K/4000K/6000K				

#### DIMENSIONS





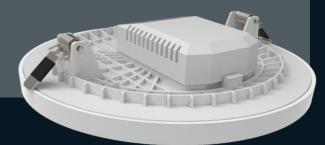
■ LIGHTING DISTRIBUTIONS





## FRAMELESS PANEL LIGHTS

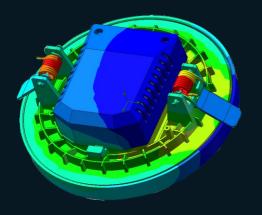
Lights must be perfect. The visible frame was definitely a loss point. Thanks to creative ideas of our R&D team, we are now have this frameless panel light series. Either you prefer round or square, there is the ideal model for your project.



## **FRAMELESS PANEL LIGHTS**

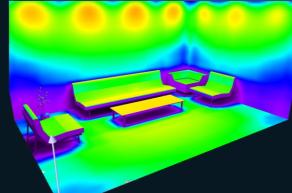
## Ultra-thin

## THERMAL MANAGEMENT



Reliability is of priority consideration during our design process. Each heat-sinking point have been thoughtfully calculated.

## LIGHTING EFFECTS

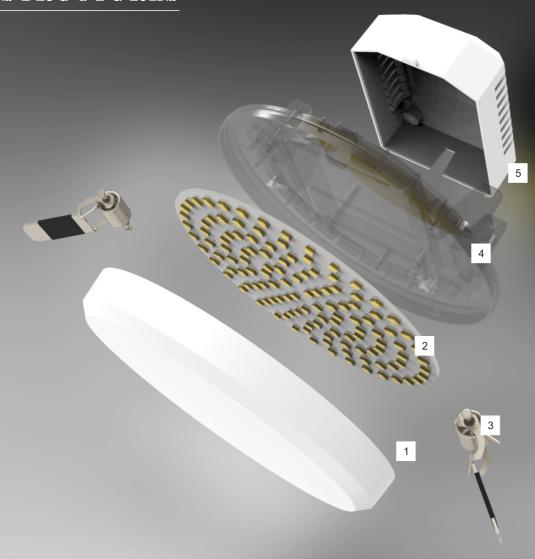


Please feel free to contact us if you got project design needs.

## **DESIGN PHILOSOPHY**

Frameless, Comfortable Beams.

## **STRUCTURES**



### 1

Highly transmissive PC cover for Frameless design.



High lumen SMD chips efficacy 100lm/W and CRI ra>80.

## 3

Powerful anti-corrosion springs.

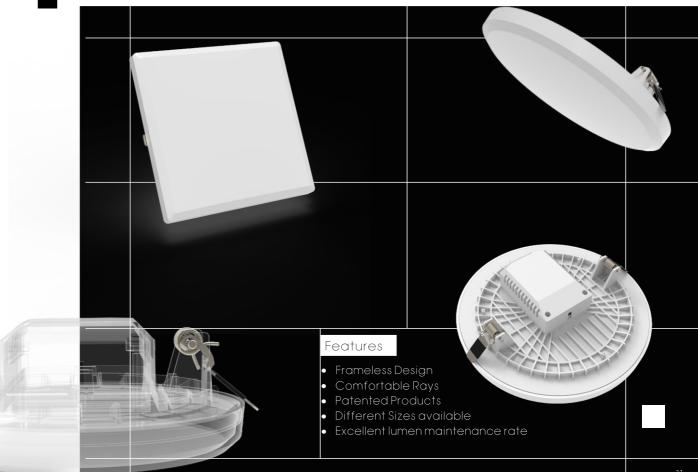
## 4

Thermal conductive PA heat-sinker.

#### 5

Anti-inflammable PC driver case.

# **FRAMELESS PANEL LIGHTS**



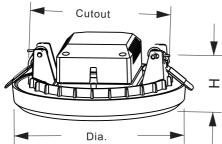
## FRAMELESS PANEL LIGHT



## **PARAMETERS:**

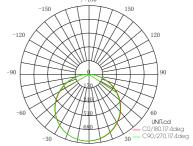
Model No.:	3.5C01	4C01	5C01	6C01		
Power	10W	15W	20W	24W		
Dimension	<b>Ф</b> 115XH41mm	<b>Ф</b> 140XH41mm	ф170XH41mm	<b>Ф</b> 190XH41mm		
Cutout	95mm	115mm	140mm	155mm		
LED Chip	2835SMD					
Luminous Efficacy						
Beam Angle	120°					
CRI	Ra>80					
ССТ	3000K/4000K/6000K					

#### **DIMENSIONS**





#### ■ LIGHTING DISTRIBUTIONS



AVERAGE BEAM ANGLE(50%):117.4 DEG

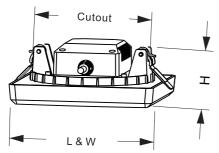
## FRAMELESS PANEL LIGHT



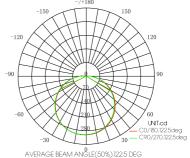
#### PARAMETERS:

Model No.:	3.5501	4S01	5501	6S01		
Power	10W	15W	20W	24W		
Dimension	L110W110xH43mm	L130W130xH43mm	L160W160xH43mm	L180W180xH43mm		
Cutout	95mm	115mm	140mm	155mm		
LED Chip	2835SMD					
Luminous Efficacy	100lm/W					
Beam Angle	120°					
CRI	Ra>80					
CCT	3000K/4000K/6000K					

#### DIMENSIONS



## LIGHTING DISTRIBUTIONS



## **RGBW & CCT TUNABLE CEILING LIGHT**





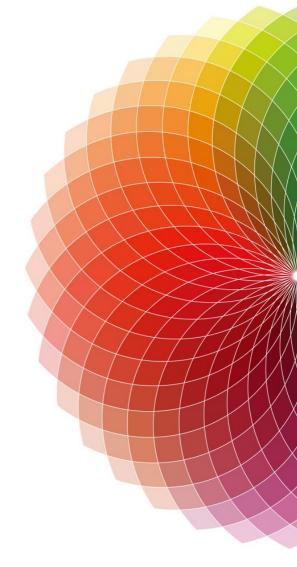
2.4G, IR, Tuya Control











## RGBW, CCT& TUYA TUNABLE PANEL LIGHT



- Tool-free power changeable.
- Emergency time customizable.
- Thermal-Electrical Divided.
- Dia. 60mm/75mm/90mm.
- Less stock pressure.

# 3RD EDITION

# RUNYUAN®

## REALWAY LIMITED (HONGKONG) ZHONGSHAN WETECH ELECTRONICS CO.,LTD

Add.: No. 3, Fuqing First Road, Yongxing Industrial District, Henglan Town, Zhongshan City, Guangdong Province, 528478, P.R. China. Tel.: 0086 760-88926028-801 Fax: 0086 760-88926018



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