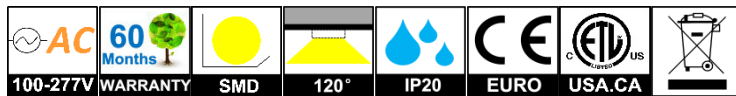


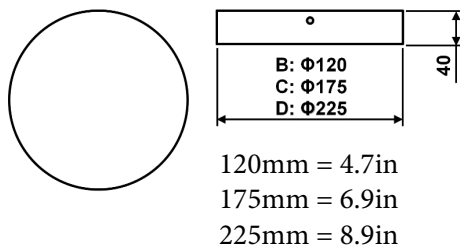
CIP LIGHTING

A division of Charlotte International Partners Inc.
1740 First Baxter Crossing, Fort Mill SC 29708 USA
1-803-396-1439 info@ciplighting.com



BACKVIEW

DIMENSION: [UNIT: MM]



[HBK]



[HSV]

SURFACE MOUNTED LED PANEL LIGHT

INTRODUCTION

FEATURES

Direct Uniform Lighting
Easy Fast Installation and Maintenance Freely
Perfectly Integrated With Surrounding
Color Rendering Index : Ra>80
Long Lifespan Design>50,000hours
Working Temperature: -20℃~40℃

MATERIALS & FINISH

LED Brand: EPISTAR
Remote Driver Brand: GUBO
Housing: Die-casted Aluminum Radiator
Optics: High Efficiency PMMA LGP

INSTALLATION

Installation: Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

STANDARDS

Designed and Manufactured to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp/ETL
IP20 Protection, Class II Electric

OPTIONS

LED CCT: 1700K/2200K/2700K/3500K/5700K
[9]: Color Rendering Index: Ra≥90
LED Brand: CREE, PHILIPS, OSRAM
Trim Finish Color:

WHITE [HWT]	BLACK [HBK]	BROWN [HBR]	GOLDEN [HGS]

CASE STUDY

EMERGENCY: ETL
ITEM NO.
GTR5311 D-20W-CBE5W
GTR5311 D-30W-CBE5W



For Integral min. diameter is 225mm



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT 【V】		
GTR5313B-12W-WW30	12W	108x0.5W SMD2835	3000K	1450	>0.4	120°	ON/OFF [OPTIONIA] 0/1-10V&TRIAC DMX512&DALI IR&RF&WIFI PWM&ZIGBEE	AC100~277V 50/60Hz [DC24V]		
GTR5313B-12W-NW40			4000K	1480						
GTR5313B-12W-CW65			6500K	1530						
GTR5313B-16W-WW30	16W	108x0.5W SMD2835	3000K	1930	>0.4	120°				
GTR5313B-16W-NW40			4000K	1960						
GTR5313B-16W-CW65			6500K	2040						
GTR5313C-20W-WW30	20W	168x0.5W SMD2835	3000K	2410	>0.4	120°				
GTR5313C-20W-NW40			4000K	2480						
GTR5313C-20W-CW65			6500K	2550						
GTR5313C-24W-WW30	24W	168x0.5W SMD2835	3000K	2880	>0.4	120°				
GTR5313C-24W-NW40			4000K	2980						
GTR5313C-24W-CW65			6500K	3060						
GTR5313D-20W-WW30	20W	240x0.5W SMD2835	3000K	2410	>0.4	120°				
GTR5313D-20W-NW40			4000K	2480						
GTR5313D-20W-CW65			6500K	2550						
GTR5313D-30W-WW30	30W	240x0.5W SMD2835	3000K	3370	>0.4	120°				
GTR5313D-30W-NW40			4000K	3470						
GTR5313D-30W-CW65			6500K	3570						

NOTE:

All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.