

# PL Series LED Panel

CCT-120-3030-20W  
3030 LED Panel Light

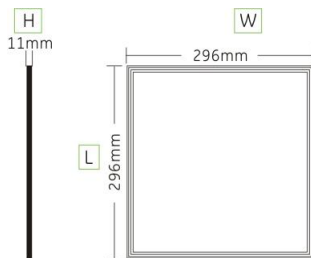


## Products Description

<b>General</b>	CCT	6000K	4000K	3000K
	Lumen Output(lm)±5%	2040	2400	1920
	Lumen Efficacy(LPS)±5%	102	120	96
	LED Type/Qt'y	SMD2835/96pcs(WW-48PCS;CW-48PCS)		
	CRI/SDCM	>80/<6		
<b>Electrical</b>	Rated Power(w)±5%	20W		
	Rated/Actual Input	230Vac/200~240Vac 50Hz		
	Driver Output Data	25-38Vdc / 18W		
	Driver/Connection	Removable Driver / PIP		
	Power Factor/THD/PE	>90%/<15 /88%		
	Hi-pot Test Range	SELV Isolated Driver, 3750Vdc/5mA/60S		
<b>Life</b>	Warranty	3years		
	Life Hours L90/L80	30,000 hrs/50,000hrs		
	LM80	90% lumen maintance @ 6,000hrs		
<b>Others</b>	Frame Color RAL	white		
	IP/IK/Glow-wire	IP20/IK03/650°C		
	Temp./Humidity	Working:-30°C~40°C Storage:<60°C/<75%		
	Net/Gross Weight	1.15kg /1.3kg		

## Products Dimens

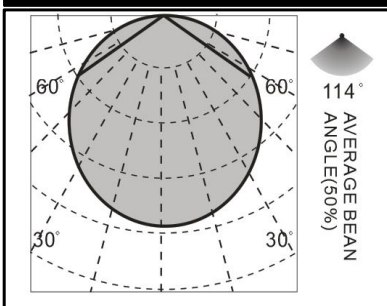
## Certification:



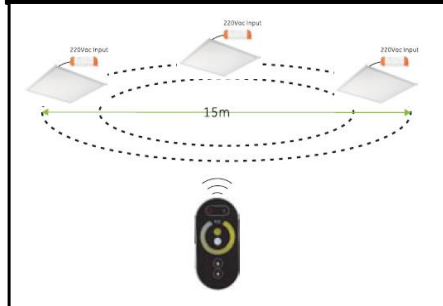
Panel: L=296mm W=296mm H=11mm



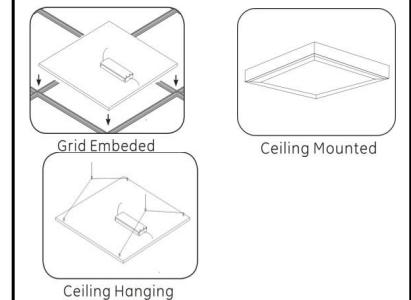
### AVERAGE AND CENTER E Figure



### AVERAGE AND CENTER E Figure



### Installation



# PL Series LED Panel

CCT-110-3030-20W  
3030 LED Panel Light

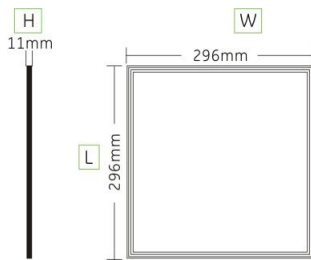


## Products Description

<b>General</b>	CCT	6000K	4000K	3000K
	Lumen Output(lm)±5%	1840	2160	1720
	Lumen Efficacy(LPS)±5%	92	108	86
	LED Type/Qt'y	SMD2835/96pcs(WW-48PCS;CW-48PCS)		
	CRI/SDCM	>80/<6		
<b>Electrical</b>	Rated Power(w)±5%	20W		
	Rated/Actual Input	230Vac/200~240Vac 50Hz		
	Driver Output Data	25-38Vdc / 18W		
	Driver/Connection	Removable Driver / PIP		
	Power Factor/THD/PE	>90%/<15 /88%		
	Hi-pot Test Range	SELV Isolated Driver, 3750Vdc/5mA/60S		
<b>Life</b>	Warranty	3years		
	Life Hours L90/L80	30,000 hrs/50,000hrs		
	LM80	90% lumen maintance @ 6,000hrs		
<b>Others</b>	Frame Color RAL	white		
	IP/IK/Glow-wire	IP20/IK03/650°C		
	Temp./Humidity	Working:-30°C~40°C Storage:<60°C/<75%		
	Net/Gross Weight	1.15kg /1.3kg		

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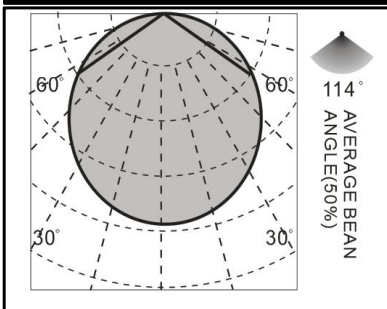
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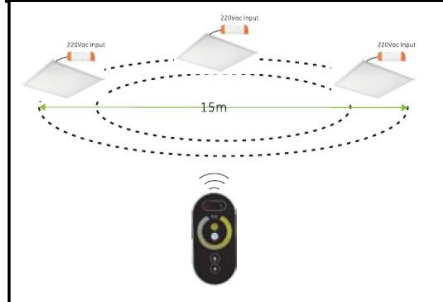
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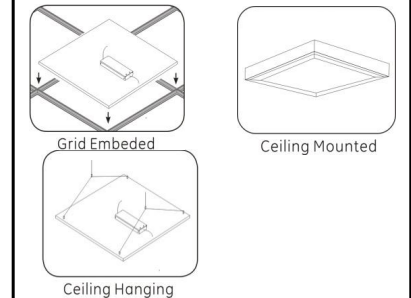
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### Installation



# PL Series LED Panel

CCT-100-3030-20W  
3030 LED Panel Light

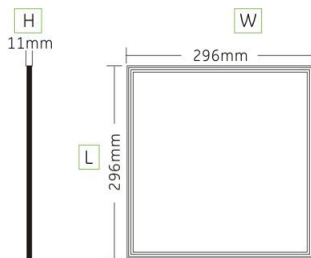


## Products Description

<b>General</b>	CCT	6000K	4000K	3000K
	Lumen Output(lm)±5%	1720	2040	1620
	Lumen Efficacy(LPS)±5%	86	102	81
	LED Type/Qt'y	SMD2835/96pcs(WW-48PCS;CW-48PCS)		
	CRI/SDCM	>80/<6		
<b>Electrical</b>	Rated Power(w)±5%	20W		
	Rated/Actual Input	230Vac/200~240Vac 50Hz		
	Driver Output Data	25-38Vdc / 18W		
	Driver/Connection	Removable Driver / PIP		
	Power Factor/THD/PE	>90%/<15 /88%		
	Hi-pot Test Range	SELV Isolated Driver, 3750Vdc/5mA/60S		
<b>Life</b>	Warranty	3years		
	Life Hours L90/L80	30,000 hrs/50,000hrs		
	LM80	90% lumen maintance @ 6,000hrs		
<b>Others</b>	Frame Color RAL	white		
	IP/IK/Glow-wire	IP20/IK03/650°C		
	Temp./Humidity	Working:-30°C~40°C Storage:<60°C/<75%		
	Net/Gross Weight	1.15kg /1.3kg		

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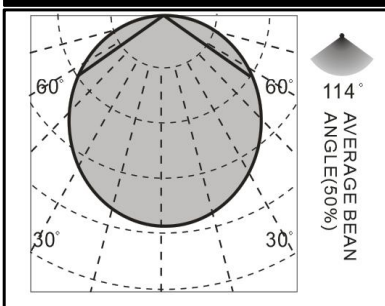
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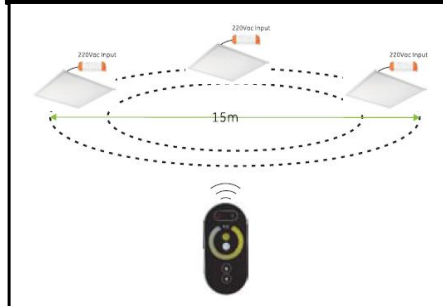
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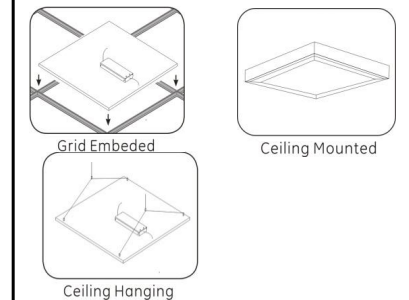
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# PL Series LED Panel

CCT-90-3030-20W  
3030 LED Panel Light

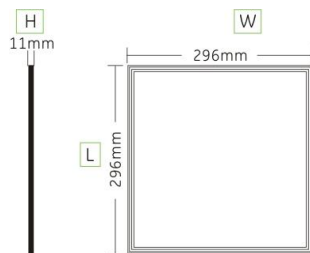


## Products Description

<b>General</b>	CCT	6000K	4000K	3000K
	Lumen Output(lm)±5%	1560	1855	1460
	Lumen Efficacy(LPS)±5%	78	92	73
	LED Type/Qt'y	SMD2835/96pcs(WW-48PCS;CW-48PCS)		
	CRI/SDCM	>80/<6		
<b>Electrical</b>	Rated Power(w)±5%	20W		
	Rated/Actual Input	230Vac/200~240Vac 50Hz		
	Driver Output Data	25-38Vdc / 18W		
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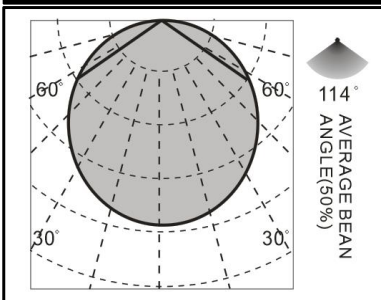
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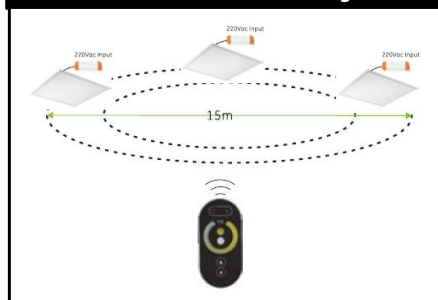
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## Installation

