

GreenPerform Cleanroom Teardrop G3/ 泪滴型LED洁净室单灯安装灯具

CR388C Single installation

Mounting instructions/安装说明

Type Desc 型号描述	Pmax. 灯具功率 (W)	CRI 显指	Voltage/Frequency 电压/频率	kg	Length 长	Width 宽	Height 高	LF 安装 距离	CCT 色温
CR388C G3 LED22 LI20	15	80	220-240V 50/60Hz	0.59	1095	44	62	650	4000K-6500K
CR388C G3 LED45 LI20	30	80	220-240V 50/60Hz	0.59	1095	44	62	650	4000K-6500K
CR388C G3 LED80 LI50	52	80	220-240V 50/60Hz	0.82	1395	44	62	950	4000K-6500K
CR388C G3 LED22 LI20 PSD	16	80	220-240V 50/60Hz	0.79	1095	44	62	650	4000K-6500K
CR388C G3 LED42 LI20 PSD	30	80	220-240V 50/60Hz	0.79	1095	44	62	650	4000K-6500K
CR388C G3 LED80 LI50 PSD	57	80	220-240V 50/60Hz	0.96	1395	44	62	950	4000K-6500K
CR388C G3 LED17/Amber LI20	19	80	220-240V 50/60Hz	0.59	1095	44	62	650	Amber (黄光)
CR388C G3 LED33/Amber LI20	36	80	220-240V 50/60Hz	0.59	1095	44	62	650	Amber (黄光)
CR388C G3 LED21 LI20	15	90	220-240V 50/60Hz	0.59	1095	44	62	650	4000K-6500K
CR388C G3 LED40 LI20	30	90	220-240V 50/60Hz	0.59	1095	44	62	650	4000K-6500K
CR388C G3 LED65 LI50	50	90	220-240V 50/60Hz	0.82	1395	44	62	950	4000K-6500K
CR388C G3 LED18 LI20 PSD	15	90	220-240V 50/60Hz	0.79	1095	44	62	650	4000K-6500K
CR388C G3 LED36 LI20 PSD	30	90	220-240V 50/60Hz	0.79	1095	44	62	650	4000K-6500K
CR388C G3 LED66 LI50 PSD	50	90	220-240V 50/60Hz	0.96	1395	44	62	950	4000K-6500K
CR388C G3 LED15/Amber LI20 PSD	17.6	90	220-240V 50/60Hz	0.59	1095	44	62	650	Amber (黄光)
CR388C G3 LED30/Amber LI20 PSD	35	90	220-240V 50/60Hz	0.59	1095	44	62	650	Amber (黄光)

Inrush current/冲击电流

MODEL 型号	Run current 稳态电流 (A) @230Vac	Inrush current 冲击电流 (A)/Ipeak(A)	Inrush current Duration(μs)/T 冲击电流持续时间 (@50% of Ipeak)(μs)	*Touch current or protective conductor current 接触电流或保护导体电流 (mA)	Maximum Number of Luminaire MCB 16A Type B 在16A的B类微型断路器下, 最大可连接灯具数量(PCS)	Maximum Number of Luminaire MCB 16A Type C 在16A的C类微型断路器下, 最大可连接灯具数量(PCS)
CR388C G3 LED22 LI20	0.11	17.9	104	0.7	69	117
CR388C G3 LED45 LI20	0.2	17.9	104	0.7	69	117
CR388C G3 LED80 LI50	0.35	27.1	144	0.7	31	52
CR388C G3 LED22 LI20 PSD	0.12	10.2	35	0.7	100	170
CR388C G3 LED42 LI20 PSD	0.2	16.4	73	0.7	51	86
CR388C G3 LED80 LI50 PSD	0.38	23.5	58	0.7	34	57
CR388C G3 LED17/Amber LI20	0.14	17.9	104	0.7	69	117
CR388C G3 LED33/Amber LI20	0.24	27.1	144	0.7	31	52
CR388C G3 LED21 LI20	0.11	17.9	104	0.7	69	117
CR388C G3 LED40 LI20	0.2	17.9	104	0.7	69	117
CR388C G3 LED65 LI50	0.33	27.1	144	0.7	31	52
CR388C G3 LED18 LI20 PSD	0.11	10.2	35	0.7	100	170
CR388C G3 LED36 LI20 PSD	0.2	16.4	73	0.7	51	86
CR388C G3 LED66 LI50 PSD	0.38	23.5	58	0.7	34	57
CR388C G3 LED15/Amber LI20 PSD	0.13	10.2	35	0.7	100	170
CR388C G3 LED30/Amber LI20 PSD	0.24	16.4	73	0.7	51	86

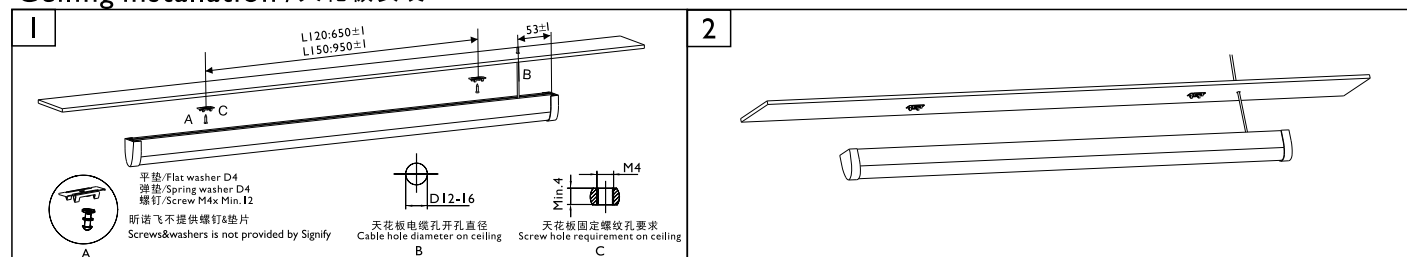
The touch current or protective conductor current of electrical circuit may be greatly dependent upon electrical supply cables used such as its rating and length, proper connection of electrical supply cables to luminaires and wiring connection topology of luminaires to the supply electrical circuit amongst other site conditions.

* In some cases referred to as Earth Leakage Current.

电路的接触电流或保护导体电流可能在很大程度上取决于所使用的供电电缆，如其额定值和长度，供电电缆与灯具的正确连接，以及灯具与供电电路的布线连接拓扑以及其他现场条件。

*在某些情况下称为接地漏电流。

Ceiling installation / 天花板安装



Signify Luminaire (Shanghai) Co., Ltd.
Address: 2F, Building 1, No. 2555, Hechuan Road, Minhang District, Shanghai, China
Postalcode: 200233
昕诺飞灯具(上海)有限公司
地址: 上海市闵行区合川路2555号1幢二楼
邮编: 200233

Data subject to change without notice

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Connect entry cable / 连接电源线

Recommend to use junction box ,
IP grade ≥ IP40, dimension
≥ 10x20x25 mm, it is not provided by Signify.
请使用IP40以上的接线盒
(接线端子尺寸不小于10x20x25)

Junction box is not provided by signify
昕诺飞不提供接线盒。

PSU Luminaire cable/PSU灯具出线:

25

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3x0.75-1.5mm²

L:Brown/棕
G:Yellow+Green/黄绿
N:Blue/蓝

PSD Luminaire cable/PSD灯具出线:

25

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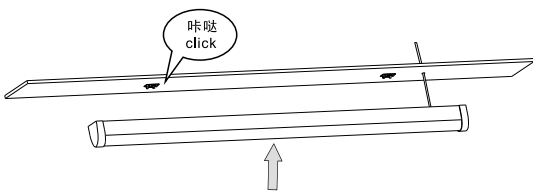
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5x0.75-1.5mm²

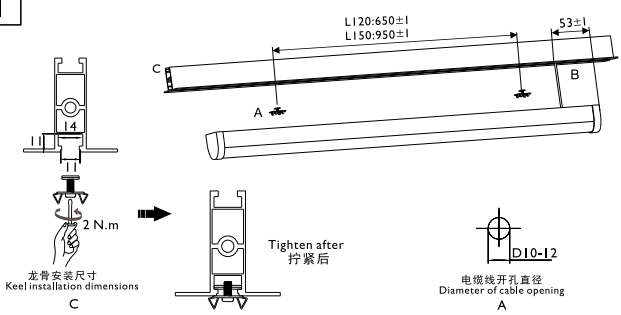
L:Brown/棕
G:Yellow+Green/黄绿
N:Blue/蓝
DA:Gray/灰
DA:Black/黑

4



FFU installation/ 龙骨安装

1



2



3

Connect entry cable / 连接电源线

Recommend to use junction box ,
IP grade ≥ IP40, dimension
≥ 10x20x25 mm, it is not provided by Signify.
请使用IP40以上的接线盒
(接线端子尺寸不小于10x20x25)

Junction box is not provided by signify
昕诺飞不提供接线盒。

PSU Luminaire cable/PSU灯具出线:

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3x0.75-1.5mm²

L:Brown/棕
G:Yellow+Green/黄绿
N:Blue/蓝

PSD Luminaire cable/PSD灯具出线:

25

9

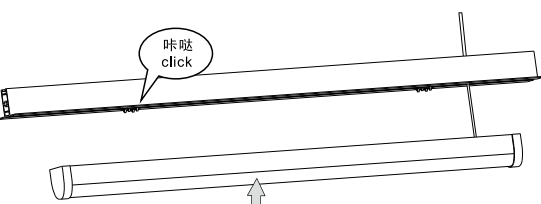
30

9

5x0.75-1.5mm²

L:Brown/棕
G:Yellow+Green/黄绿
N:Blue/蓝
DA:Gray/灰
DA:Black/黑

4





- The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements
灯具应由有资格的电工安装，接线要符合IEE 电气标准或国家标准。
- Do not switch on before complete installation.
接线过程中，切勿通电。
- Luminaire application, customer should consult clean room experts.
灯具选用，请咨询洁净室应用专家。
- The corrosive atmosphere or hazardous materials such as sulfur, chlorine, phthalate, etc must be avoided during the use and storage.
灯具避免在腐蚀性环境或者含有有害物质，例如硫化物，卤化物，邻苯二甲酸酯等环境中存储和使用。
- The luminaire with type Y attachment. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or similar qualified person in order to avoid a hazard.
Y型连接灯具。如果此灯具的外部软缆或软线损坏了，该线要由制造商或其服务代理商或有类似资格的人更换，以避免发生危险。
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
此灯具内的光源应由制造商或其服务代理商或一个有类似资格的人来更换。



产品中有害物质的名称及含量						
部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
LED灯板/光源	○	○	○	○	○	○
驱动器(板), 铜制及电子零部件	×	○	○	○	○	○
透镜光学部件	○	○	○	○	○	○
外壳及其它零部件	○	○	○	○	○	○
本表格依据SJ/T 11364的规定编制 ○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。 ×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。						

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