

DIRECT PCB 30 W - Ø 250 mm

Ref. 546010000430	3000°K	2300 lm
Ref. 546010000431	4000°K	2500 lm

- 135 mA
- 124 SMD 2835
- Input: 220-240V 50/60Hz
- Voltage insulation: 3000V
- Electrical class: Suitable for class I and class II applications.
- No dimmable
- Colour: 3000°K o 4000°K
- Maximum ta value : ta 40°C
- Maximum tc value : tc 85°C,
- CRI > 80
- Power factor: 0,85 P.F.
- LED aperture: 120°
- Dissipation temperature: Always install the Module LED on a heat dissipating surface. Recommended on metal surfaces.
- Higher IP: To obtain a higher IP, the complete fitting must be adapted
- Storage temperature: - 10°C - 50°C
- Risk group: IEC 62471 GR0
- With Thermal Conductive Phad



LED module to incooperate



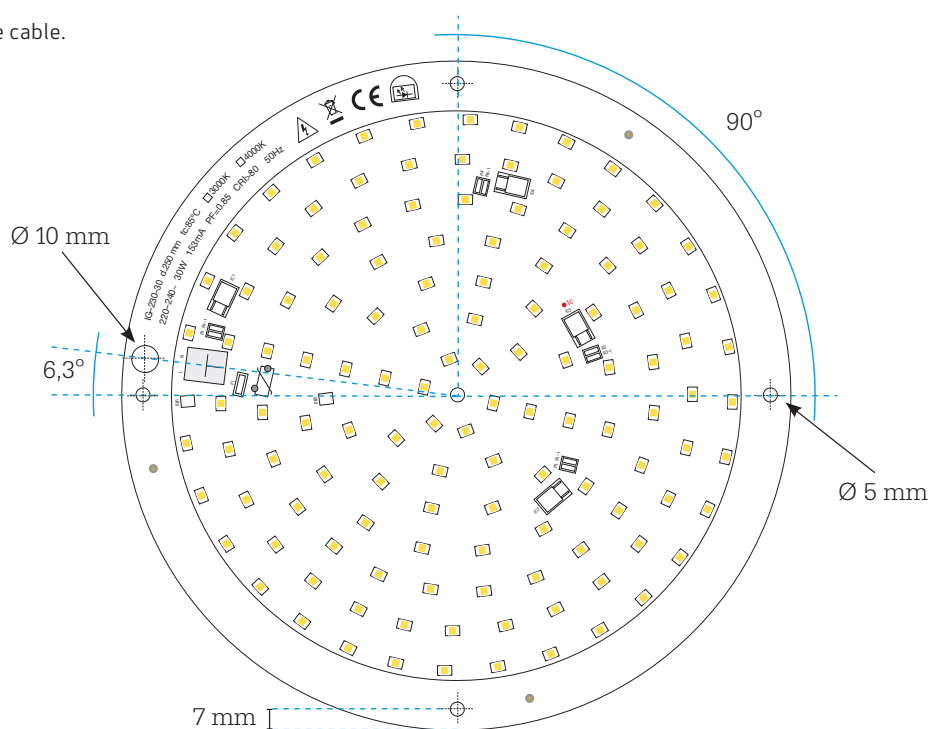
30.000 h



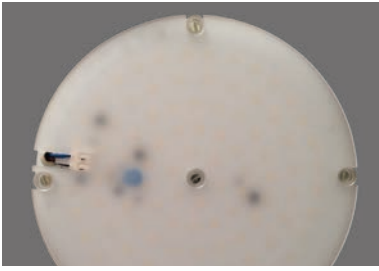
0.5 - 1.5 mm²
6 mm / 0.24 in

SECTION CABLE:

Suitable for rigid and flexible cable.

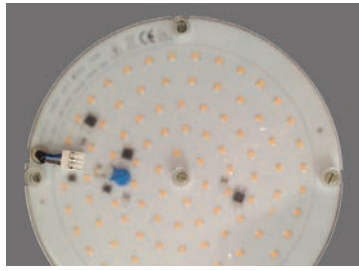


ACCESORIES



DIFFUSER SEMI OPAQUE:

Acrylic (PMMA)
Light transmittance: 83 %
Lumen loss: - 17 %



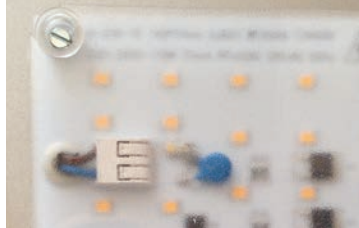
DIFFUSER TRASLUCENT:

PS
Light transmittance: 95 %
Lumen loss: - 5 %



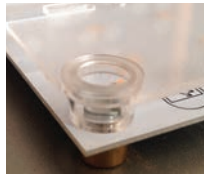
DIFFUSER SEMI OPAQUE:

Acrylic (PMMA)
Light transmittance: 83 %
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DIFFUSER TRASLUCENT:

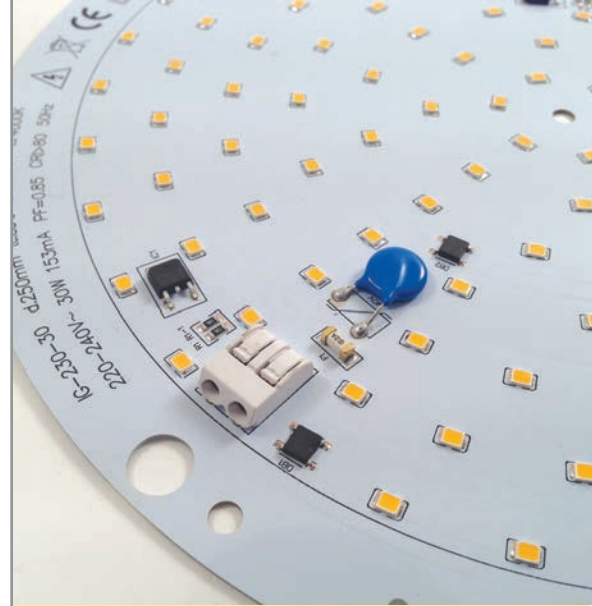
PS
Light transmittance: 95 %
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PIECE

COMPLIES WITH:

EN 62031+A1+A2, EN 62471, EN 55015+A1,
EN 61547, EN 61000-3-2, EN 61000-3-3



SAFETY:

- The LED module should be installed on a clean, flat assembly surface to ensure that acceptable operating temperatures are not exceeded.
- Device sensitive to electrostatic discharges (ESD). Handle with care in order to avoid such discharges.
- The LED module should be installed by a qualified technician.
- This product should only be used for lighting purposes. Incorporate use model in lamps.
- Active parts should not be accessible to consumers. If safety cannot be guaranteed, the recommended diffusers should be assembled with the separation parts found on page 8. (Only for PCB DIRECT)
- Store in a dry, covered place

TECNOPIRE ADVANCED TESTS & INTERNATIONAL CERTIFICATION AGREEMENTS		Conf. Ref. No. INGLA170301.00
CERTIFICADO DE ENSAYO PARA EQUIPOS ELECTRICOS TEST CERTIFICATE FOR ELECTRICAL EQUIPMENT		
CERTIFICADO DE ENSAYO TEST CERTIFICATE		
Producto Nombre y dirección del solicitante Nombre y dirección del fabricante Nombre y dirección de la fábrica Tipo de producto Plots and principal characteristics Marca de ensayo Traducción (if any) Modelo / Part de tipo Modelo / Type Ref.	Módulo LED para incorporar Bulk-in LED module RSP INGLASS TRADE, S.A., Ronda de Santa Eulalia, 28-37 nau 11 08780 Palafà - Barcelona (España/Span)	Igual que el solicitante Same as applicant Igual que el solicitante Same as applicant
Información adicional (si es necesario puede ser indicada en la página 2) Additional information (if necessary may also be indicated on page 2) Base de datos del producto de los ensayos y los consideramos conforme con As shown in the Test Report Ref. No. which forms part of this Certificate	Ver página 2 See page 2 Ver página 2 See page 2	Ver página 2 See page 2
Como se muestra en el Informe de Ensayo No. al cual forma parte de este certificado As shown in the Test Report Ref. No. which forms part of this Certificate		
Fecha/Date: 16/06/2017 Página/Page: 4 de/4		

TECNOPIRE ADVANCED TESTS & INTERNATIONAL CERTIFICATION AGREEMENTS		Conf. Ref. No. INGLA170301.00												
Detalles modelo: Model data: Valores y características principales: Range and principal characteristics: 220-240V~50/60Hz LED 220-240V~50/60Hz LED														
Modelo/Ref. de tipo: Model/Type ref.: S491007026														
<table border="1"> <tr> <td>Temperatura color / Color temperature</td> <td>431 400K</td> </tr> <tr> <td></td> <td>430 3000K</td> </tr> <tr> <td>011 40W</td> <td></td> </tr> <tr> <td>010 30W</td> <td></td> </tr> <tr> <td>009 22W</td> <td></td> </tr> <tr> <td>008 15W</td> <td></td> </tr> </table>			Temperatura color / Color temperature	431 400K		430 3000K	011 40W		010 30W		009 22W		008 15W	
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Fecha/Date: 16/06/2017 Página/Page: 3 de/3														



Precaución, riesgo de choque eléctrico



ESD