

START Panel IP54 UGR19 600x600

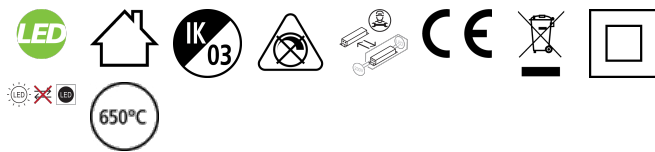
START PANEL IP54 MLTPWR U19 600 4450LM 840 GST18/3

0047045



Caratteristiche prodotto

- START Panel IP54 is a range of recessed integrated LED panels for general indoor lighting applications such as breakout areas, offices and meeting rooms. With the help of DIP Switch multiple lumen outputs can be set up in 8 steps (13W 1625lm, 16W 2025lm, 19W 2450lm, 22W 2850lm, 26W 3350lm, 29W 3700lm, 32W 4100lm, 35W 4450lm). Max. drive current: 165mA; Max. power: 35W; Average lifespan: 100.000Hrs; 4000K; CRI 80; Efficacy up to: 127Lm/W; Fixture lumen up to: 4450lm; Glare control <19; IK03; IP54 (from the front); Class II; Wieland connector included



PANORAMICA DEL PRODOTTO

Nome prodotto	START PANEL IP54 MLTPWR U19 600 4450LM 840 GST18/3
Tecnologia	LED
Cap/Base	N/A
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Istruzione, Uffici
ETIM Class	EC002892
Garanzia	5 years
Fixture luminous flux (lm)	4450
Luminaire efficacy (lm/W)	127
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	90
Glare control	< 19
Gruppo di rischio fotobiologico	RG0
Potenza totale (W)	35
Electrical protection	Classe II
Tipologia reattore	Electronic ballast multiwatt
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP54/20
IK rating	IK03
Product EAN number	5410288470450

TABELLA DATI

Dati generali

Nome prodotto	START PANEL IP54 MLTPWR U19 600 4450LM 840 GST18/3
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Tecnologia	LED
Cap/Base	N/A
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Istruzione, Uffici
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	4450
Luminaire efficacy (lm/W)	127
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	90
Distribution type	Simmetrico
Glare control	< 19
Gruppo di rischio fotobiologico	RG0

Dati elettrici

Potenza totale (W)	35
Tensione di rete (V)	220-240V
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	16.0
Electrical protection	Classe II
Control gear required	No
Tipologia reattore	Electronic ballast multiwatt
No. Of switching cycles before premature failures	>100000
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	165
Corrente di spunto (A)	22
Durata picco di corrente (µs)	250
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Quantità max. apparecchi per interruttore 10A tipo C	38
Max. Luminaires per 13A C Breaker	48
Quantità max. apparecchi per interruttore 16A tipo C	60
Max. Luminaires per 20A C Breaker	75

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Max. Luminaires per 16A B Breaker	21
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Dati vita utile

Vita utile nominale - L70 B50	100000
Vita utile nominale - L80 B20	71000

Dati dimensionali

Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP54/20
IK rating	IK03
Diffuser finish	Prismatico
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	595
Larghezza nominale prodotto (mm)	595
Nominal Product Height (mm)	65
Peso (Kg)	2.95
Recessed Depth (mm)	100

Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5410288470450
Lunghezza imballo singolo (mm)	63.0
Larghezza imballo singolo (cm)	61.5
Packaging single depth (cm)	8.2
Profondità imballaggio interno (cm)	63.0
Larghezza imballaggio interno (cm)	61.5
Lunghezza imballaggio interno (cm)	8.2
DUN14 (outer)	05410288470450
Quantità per imballo esterno	1
Packaging outer length / height (cm)	63.0
Packaging outer width (cm)	61.5
Packaging outer depth (cm)	8.2

Dati di sicurezza

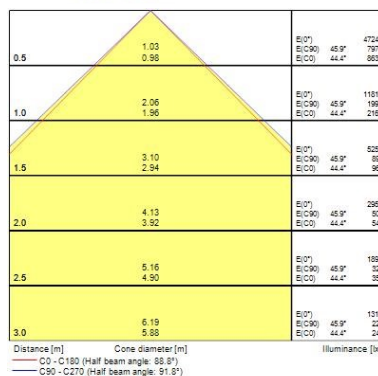
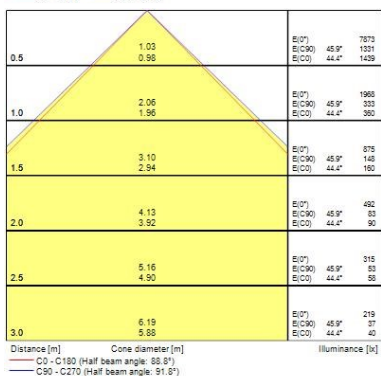
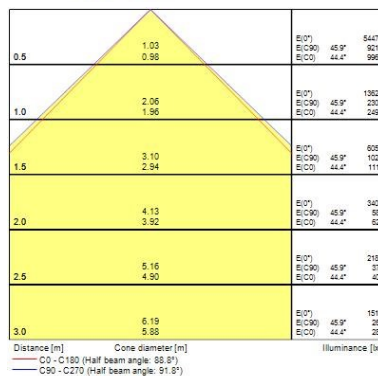
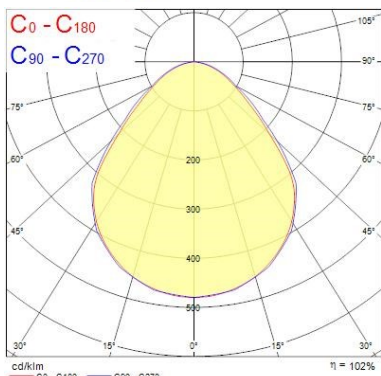
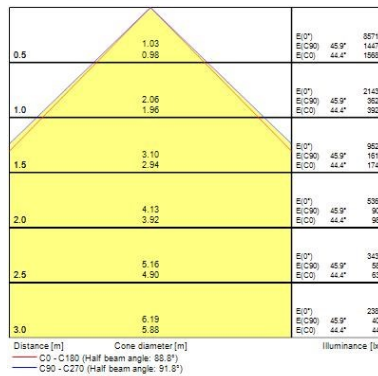
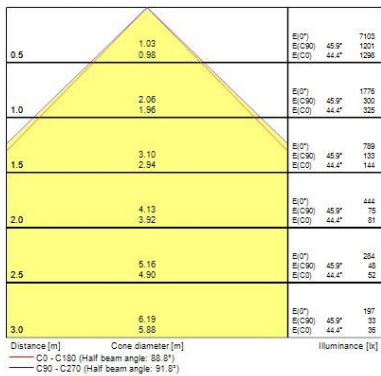
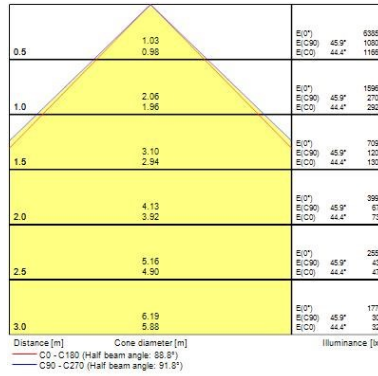
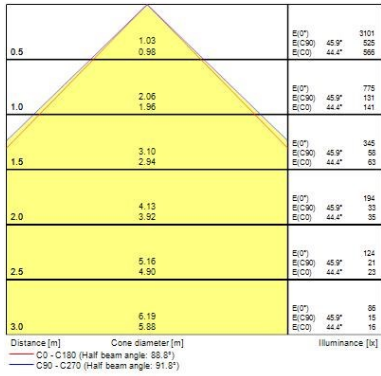
Temperatura ottimale di utilizzo (°C)	-10-40
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FOTOMETRIA

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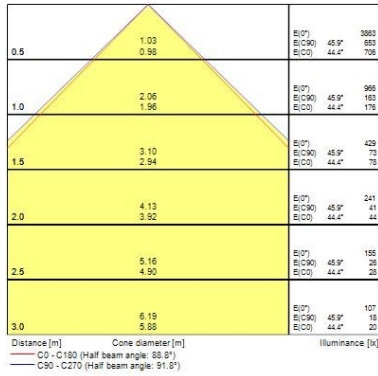
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DISEGNI TECNICI

