

## START Panel IP54 600x600

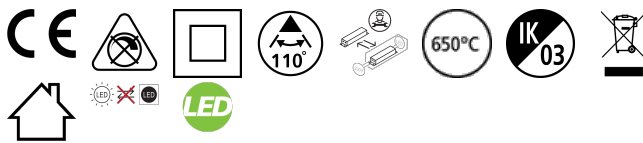
START PANEL IP54 MLTPWR 600 4900LM 830 GST18/3

0047042



### 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 1725lm, 16W 2250lm, 19W 2700lm, 23W 3250lm, 25W 3450lm, 29W 4000lm, 32W 4400lm, 36W 4900lm). Max. drive current: 165mA; Max. power: 36W; Average lifespan: 100.000Hrs; 3000K; CRI 80; Efficacy up to: 136lm/W; Fixture lumen up to: 4900lm; IK03; IP54 (from the front); Class II; Wieland connector included.



### PANORAMICA DEL PRODOTTO

Nome prodotto	START PANEL IP54 MLTPWR 600 4900LM 830 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)	4900
Luminaire efficacy (lm/W)	136
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	110
Glare control	< 25
Gruppo di rischio fotobiologico	RG0
Potenza totale (W)	36
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	5410288470429

### TABELLA DATI

#### Dati generali

Nome prodotto	START PANEL IP54 MLTPWR 600 4900LM 830 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)	4900
Luminaire efficacy (lm/W)	136
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	110
Distribution type	Simmetrico
Glare control	< 25
Gruppo di rischio fotobiologico	RG0

### Dati elettrici

Potenza totale (W)	36
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	Opalino
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	595
Larghezza nominale prodotto (mm)	595
Nominal Product Height (mm)	65
Peso (Kg)	2.6
Recessed Depth (mm)	100

### Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5410288470429
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)	05410288470429
Quantità per imballo esterno	1
Packaging outer length / height (cm)	63.0
Packaging outer width (cm)	61.5
Packaging outer depth (cm)	8.2

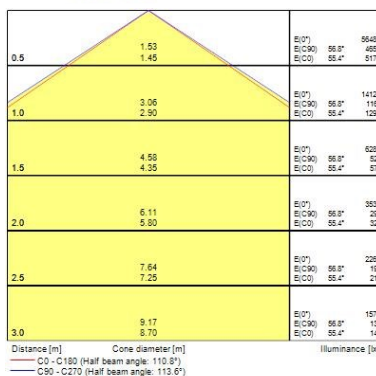
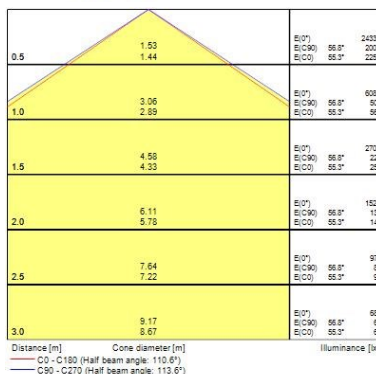
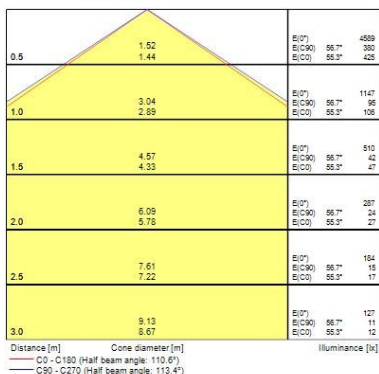
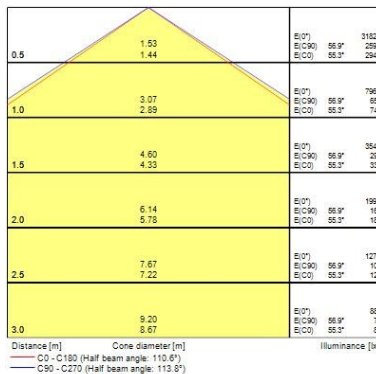
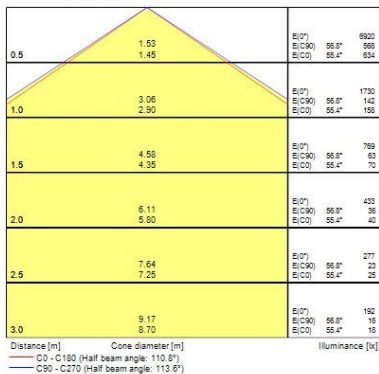
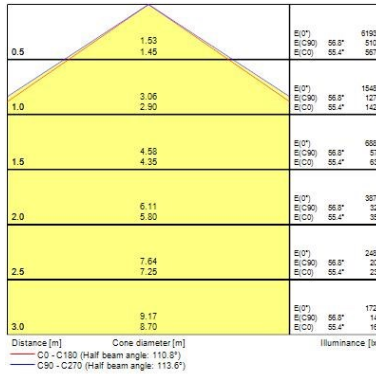
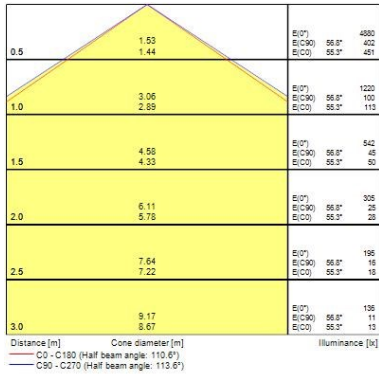
### Dati di sicurezza

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

## START Panel IP54 600x600

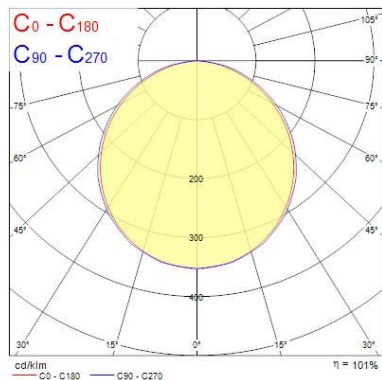
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## DISEGNI TECNICI

