

LED MODULE Ø70

Constant voltage LED sheet, 24vdc

Max power 17W

Luminous flux max 2379 lm.

Designed for micro push connectors for quick connection of cables. Not self dissipate.

RICL7027

2700K

Dimensions (mm)

Ø 70 - H 2.5 mm

(H 5 with micro push)

RICL7030

3000K

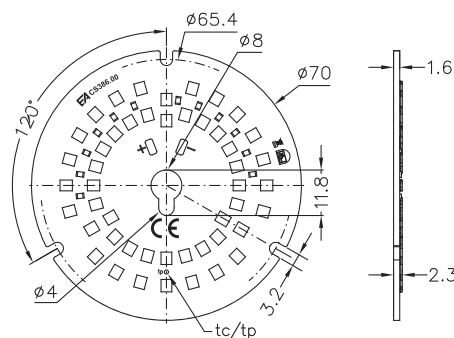
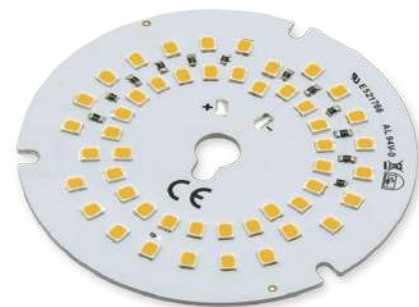
Dimensions (mm)

Ø 70 - H 2.5 mm

(H 5 with micro push)

TECHNICAL SPECIFICATIONS

Standard	EN62031 EN62471 IEC TR62778
LED module	With PWM Current Input Input to DC Current
Temperature	2700 K 3000 K
Lumen	2312 lm 2379 lm
Voltage	24V
Printed circuit material	IMS
Printed circuit board	UL
Protection grade	IP20
Dimmerable	With standard power supply with Dali, Triac technology, Push, 0-10V, 1-10V
Beam angle	120°
LED numbers	48
PCB	IMS 1.6 mm
LED Type	OSRAM*2835
RA/CRI	Standard CRI>80
Sep MacAdam (SDCM)	3
R9	CRI 80 ≥ 0
Factor of Safety (FoS)	1
Lumen maintenance factor	L70-B50>85.000h @tc=90°C/TM21
Maximum operating voltage of insulation	60V



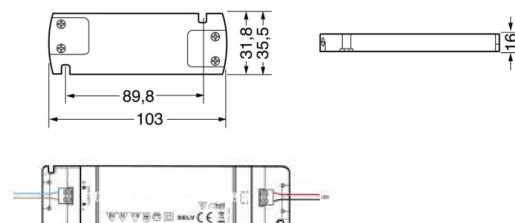
AVAILABLE DRIVERS

AL20

LED 24V - 20W

AL30

LED 24V - 30W



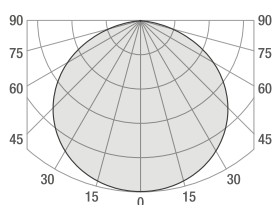
*Module RICL10030, RICL7027 or RICL7030, integrated depending on the model chosen.

*Illustrative images only.

Please note that Genuit does not assume responsibility in the event that the lamps and/or drivers supplied are not the same as the above figures.

Vdc Input (V)			Power Typ (W)		
24			17		
CCT	Power Typ (W)	Im Typ	Im/W	Energy efficiency	Photometric code
2700K	17	2312	140		827/359
3000K	17	2379	140		830/359

Curva tipica di distribuzione della luce
Luminous intensity distribution



Tensione costante
Constant voltage



Angolo del fascio luminoso
Beam angle



Dimmerabile
Dimmable