

## DATASHEET

### STERLING

Sterling UGR<19 LED Panel 600x600 TPA Rated 840

IP44 TP(a) Slim Recessed LED Panel  
 PMMA Light Guide Plate With MP Polycarbonate Diffuser  
 ENEC Flicker Free Driver



GENERAL INFORMATION	
Product Code	NST/UGR19/66/840
Product Range	LED Panels
Product Category	LED Panels
IP Rating	44
IK Rating	N/A
Warranty	7 Years
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=N/A, H=N/A
Dimensions Square/Rectangular (L x W x H) (mm)	L=595, W=595, H=9
Cut-out Size (mm)	N/A
Product Weight (Kg)	2.45
CONSTRUCTION	
Body Material	PC
Body Colour	White
Optical Material	N/A
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Integal or Remote	Remote
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight inclc. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	D
Luminaire Lumens (lm)	3698
Power Consumption (W)	29.4
LED Lumens (lm/W)	165
Efficacy (l.lm/c.W)	126
Operating Temp. (Min/Max)	0°C to 40°C .
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L80 100000
SDCM	<3
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50/60Hz
In Rush	<25A
Drivers per MCB*	B10=16 B16=28
Class	Class 2
Power Factor	>0.95
Cable Entry	Prewired
ELECTRICAL OUTPUT	
Forward Current (mA)	640
Forward Voltage (Vf)	33
EMERGENCY DATA	
Mode of Operation	N/A
Battery Duration	N/A
Battery Type	N/A
Battery Specification	N/A
Emergency Lumens	N/A
DIMMING	
DALI	N/A
OTHER	N/A
Switch Dim	N/A
Corridor Function	N/A
SENSORS	
Microwave	N/A
PIR	N/A
STANDARDS/APPROVALS	
CE Marked	Yes
Certificate of Conformity	Yes
Accreditations	N/A
BARCODE	
EAN NUMBER	5055943065628

\* GUIDE ONLY

