

## DATASHEET

### LINCOLN

Lincoln LED UGR<19 TP(a) Recessed Modular 600x600 LO DD  
 840

IP40 Recessed LED Panel  
 /SYMBOLS/SYM-IP40.jpg  
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GENERAL INFORMATION	
Product Code	NLN/66/LO/DD/840
Product Range	LED Panels
Product Category	LED Panels
IP Rating	40
IK Rating	N/A
Warranty	7 Years Unlimited
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=49
Cut-out Size (mm)	N/A
Product Weight (Kg)	2.6
CONSTRUCTION	
Body Material	Aluminium/ Steel
Body Colour	White RAL 9016
Optical Material	N/A
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Intergal or Remote	Remote
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	D
Luminaire Lumens (lm)	2130
Power Consumption (W)	18
LED Lumens (lm/W)	150
Efficacy (l.lm/c.W)	116
Operating Temp. (Min/Max)	-20°C 25°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)	-
Forward Voltage (Vf)	N/A
EMERGENCY DATA	
Mode of Operation	N/A
Battery Duration	N/A
Battery Type	N/A
Battery Specification	N/A
Emergency Lumens	7.25 using M3 Remote Pack
DIMMING	
DALI	Yes
OTHER	N/A
Switch Dim	Yes
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	5055943090910

\* GUIDE ONLY

