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DATASHEET

KELSO

Kelso 135W LED Low Bay 840

High Performing IP20 Low Bay Fitting
Clear Polycarbonate UV-Stable Diffuser
Ease Of Installation



GENERAL INFORMATION	
Product Code	NKE135/840
Product Range	Industrial
Product Category	Industrial
IP Rating	20
IK Rating	N/A
Warranty	5 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=611, W=252, H=51
Cut-out Size (mm)	N/A
Product Weight (Kg)	N/A
CONSTRUCTION	
Body Material	Mild Steel/ Aluminium
Body Colour	White
Optical Material	N/A
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Integal or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight inclc. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	20076
Power Consumption (W)	133.8
LED Lumens (lm/W)	157
Efficacy (l.lm/c.W)	147
Operating Temp. (Min/Max)	-20°C 25°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L70 50000
SDCM	<5
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50
In Rush	<28A
Drivers per MCB*	B10=5 B16=10 C10=10 C16=16
Class	Class 1
Power Factor	>0.95
Cable Entry	Back
ELECTRICAL OUTPUT	
Forward Current (mA)	2 X 1480
Forward Voltage (Vf)	45
EMERGENCY DATA	
Mode of Operation	N/A
Battery Duration	N/A
Battery Type	N/A
Battery Specification	N/A
Ballast Lumen Factor (BLF)	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	5056673203823

* GUIDE ONLY

