

DATA SHEET

YALE

Yale 54W LED 5Ft Surface Mount 840

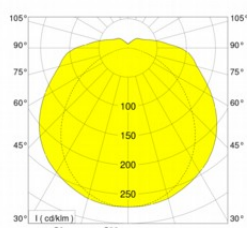
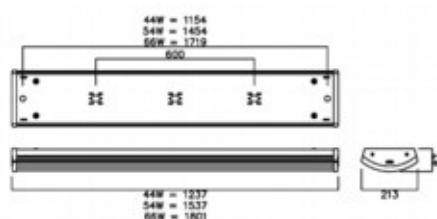
IP40 Surface or Suspended LED Fitting

Steel and Polycarbonate Construction

For Schools, Colleges & Public Sector Buildings



GENERAL INFORMATION	
Product Code	NYA54LED/840
Product Range	Yale
Product Category	Surface Mount
Fixing Method	Surface/Suspended
IP Rating	40
IK Rating	IK10
Warranty	5 Years Unlimited Hours
DIMENSION/WEIGHT	
Dimensions (L x W x H) (mm)	L=undefined, W=213, H=87
Cut-out Size (mm)	N/A
Product Weight (Kg)	5.3
CONSTRUCTION	
Body Material	PC/Steel
Body Colour	White
Optical Material	PC
Optical Finish	Opal
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Integral or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A



LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	4665
Power Consumption (W)	54
Efficacy (lm/c.W)	85
Operating Temp. (Min/Max)	-20°C - 25 °C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L80:B10 50000
SDCM	<3
ELECTRICAL INPUT	
Voltage (V)	220-240V AC
Operating Frequency	50
In Rush	<25A
Drivers per MCB*	B10=16 B16=28
Class	Class 1
Power Factor	>0.95
Cable Entry	N/A
ELECTRICAL OUTPUT	
Forward Current (mA)	N/A
Forward Voltage (Vf)	N/A
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	5055943045231

* GUIDE ONLY