

DATA SHEET

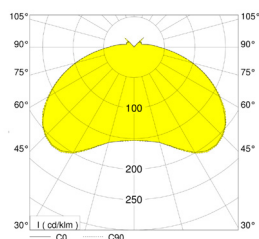
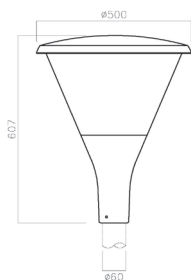
Fremont

Fremont 40W LED Post Top 840 c/w 6m
LSOH Cable

- IP65 Rated Decorative Post Top Luminaire
- High Quality Die Cast Aluminium Construction
- Indirect Illumination To Avoid Glare



GENERAL INFORMATION	
Product Code	NFM40/LSOH/6M/840
Product Range	Fremont
Product Category	Street lighting
Fixing Method	Post Top
IP Rating	65
IK Rating	IK08
Warranty	5 Years Unlimited
DIMENSIONS/WEIGHT	
Dimensions (LxWxH)(Dia x D)(mm)	xx Ø500x607
Cut-out Size (mm)	-
Product Weight (Kg)	7
CONSTRUCTION	
Body Material	Die Cast Aluminium
Body Colour	Grey RAL9007
Optical Material	PC
Optical Finish	Clear
Termination	6m Zero Halogen Flex
Driver - Integral or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	-
Quantity per Outer Carton	-
Total Weight incl. Carton (Kg)	-



LUMINAIRE PERFORMANCE	
Energy Rating	-
Luminaire Lumens (lm)	3360
Power Consumption (W)	41
Efficacy (lm/c.W)	81
Operating Temp. (Min/Max)	-20°C to +25°C °C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L90 100000
SDCM	<3
ELECTRICAL INPUT	
Voltage (V)	220-240V AC
Operating Frequency (Hz)	50
Inrush	33A @ 236us
Drivers per MCB *	B10=4 B16=8 C10=8 C16=16
Class	Class 1
Power Factor (PF)	>0.95
Cable Entry	Prewired
ELECTRICAL OUTPUT	
Forward Current (mA)	-
Forward Voltage (Vf)	-
EMERGENCY DATA	
Mode of Operation	-
Battery Duration	-
Battery Type	-
Battery Specification	-
Ballast Lumen Factor (BLF)	-
DIMMING	
DALI	-
Switch Dim	-
Corridor Function	-
Other	-
SENSORS	
Microwave	-
PIR	-
PEC	-
STANDARDS/APPROVALS	
CE / Cert of Conformity	Yes/Yes
Accreditations	
BARCODE / E No. / S No.	
EAN Number	5055943076273
E Number	-
S Number	4544002

* GUIDE ONLY.

NVC can accept no liability for any inaccuracies. Requires an electrical engineer to carry out electrical circuit design.

NVC reserve the right to change the specification of products without notice. All data given is accurate but tolerances can be expected between values. Always use the latest version document.