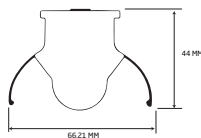


Datasheet

Type: NS58
Itemnr.: 2224300040

Product description

NS58 is a pendant LED linear luminaire developed to replace traditional fluorescent fixtures. It is for indoor use only, and is highly suitable for supermarkets and warehouses. It is a hanging lamp that is pendant in wires. The housing of NS58 is of aluminium, which makes it a robust, but also a lightweight, fixture with a total weight of just 950 grams. It is durable in rough environments, and in temperatures down to -20 degrees Celsius and up to +50 degrees Celsius. NS58 is also developed to be proof of short circuits, over currents and over voltage that ensure you a functional fixture at all times. NS58 has an energy efficiency of 5000lm at 45W, and comes with a colour-rendering index of 80, which is significantly better than your traditional fluorescent tube. The quality of light is incredibly good with a functional and neutral colour temperature of 4000K.



Technical Data

Lumen	5000lm
Beam Angle	160
Colors Available	Warm white or Neutral white
Color Temperature	3000K, 4000K
Color Rendering	CRI80+
MacAdam	Step 3
Color Bin	V6
Consumption	45W
Voltage Range	220 ~ 240VAC 50/60Hz
Efficiency	111 LPW
Equal To	NS58 45W = Fluorescent tube T5 80W
Lifetime LEDs	65K hours at Ta = 25°C (L70) B10
Lifetime driver	80K hours at Ta = 25°C (MTBF) B10
Dimmable	DALI, 0-10V, Triac/Leading edge
IP Code	IP20
Class	2, Double Insulated
Working temp	-40 to 50 degree Celsius
Size	L1203 x W66.21 x H44 mm
Installation	Pendant in wires
Weight	0,95 Kg
IES File	Yes
Certificates	CE, ROHS, TM21, LM80, IES
Warranty	5 years*
Housing	Aluminum



Shipping

The products are to be delivered in package of 12 pcs.

Energy savings up to 58%

Fluorescent tube T5 80W ➡ NS58 45W
Fluorescent tube T8 2x58W ➡ NS58 45W

Normasym Intl.
Phone +4571995825
hello@normasym.com
www.normasym.com