Datasheet

Type: NS61

Itemnr.: 6100110930801

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Lumega Europe ApS Phone +4571995825 info@lumega.eu www.lumega.eu

Technical Data

Lumen	2700lm, 4050lm or 5400lm
Beam Angle	110 (opal or microprismatic frontglass)
Colors Avaliable	Warm white, Neutral white, Cold white
Color Temperature	3000K, 4000K, 5000K (Option TW)
Color Rendering	CRI80 (Option CRI90)
MacAdam	Step 3
Consumption	20W, 30W or 40W
Voltage Range	220 ~ 240VAC 50/60Hz
Current LEDs	700mA
PF Power Factor	>95 @ Full load
Flicker	<1 % Flicker free (IEEE Std. 1789-2015)
10A Fuse Type C	Max. 22 luminaires (Start Current limit)
Leakage current	< 0,5mA @ 240V AC
Efficiency	135 lm/W (LEDs 200 lm/W)
Equal To	NS60 30W = Fluorescent T5 4x14W (61W)
Lifetime TM-21	60K hours at Ta = 25°C (L90) B10
Lifetime LEDs	100K hours at Ta = 25°C (L80) B50
Lifetime driver	100K hours at Ta = 25°C (MTBF) B50
Driver Options	Philips EasyAir or Casambi sensor
IP Code	IP20 or IP40
IK Class	IK05
Class	2, Double Insulated
Working temp	-20 to 45 degree Celsius
Size	L595 x W595 x H10 mm
Custom sizes	Yes and brackets for invisible frame ceiling
Installation	Recessed or with frame for surface mounted
Linkable cables	5 pol terminal box or Winsta Wago plug
Material used	Aluminum, PMMA or PC for frontglass
Weight	
	2,5 Kg
Shipping	2,5 Kg Package of 4 pcs
Shipping IES File	
	Package of 4 pcs
IES File	Package of 4 pcs Yes
IES File Certificates	Package of 4 pcs Yes CE, ROHS, TM21, LM80, IES
IES File Certificates Other	Package of 4 pcs Yes CE, ROHS, TM21, LM80, IES ENEC, only for driver unit













