## **Datasheet**

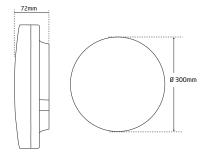
Type: NS43

Itemnr.: 4300150930001



.....





## **Technical Data**

Lumen	2.160lm, 3.000lm or 3.600lm $\pm~5~\%$
Beam Angle	120
Colors Avaliable	Warm white, Neutral white, Cold white
Color Temperature	3000K, 4000K, 5000K (Opt Tunable white)
Color Rendering	CRI80 (Option CRI90)
MacAdam	Step 3
Consumption	18W, 25W or 30W
Voltage Range	220 ~ 240VAC 50/60Hz (internal driver)
Current LEDs	350mA - 500mA
PF Power Factor	>95 @ Full load
Flicker	<1 % Flicker free (IEEE Std. 1789-2015)
10A Fuse Type C	Max. 31 luminaires (Start Current limit)
Leakage current	< 0,5mA @ 240V AC (custom possible)
Efficiency	120 lm/W (LEDs 180 lm/W)
Equal To	NS44 15W = CFL 1x26W
Lifetime TM-21	50K 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) B10
Driver Options	DALI, DALI V2 DT8, Wireless master, CLO
IP Code	IP54
IK Class	IK10
Class	2, Double Insulated
Working temp	-25 to 45 degree Celsius
Size (round)	Ø300mm x H72mm
Installation	Wall or ceiling (installation from the back)
Linkable cables	Yes two cables of entrance
Material used	Plastic housing, PC frontglass
Weight	1,5 Kg
Shipping	Package of 12 pcs
IES File	Yes
Certificates	CE, ROHS, TM21, LM80, IES
Warranty	5 years*
Housing	White, black, silver, graphit grey
G	















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