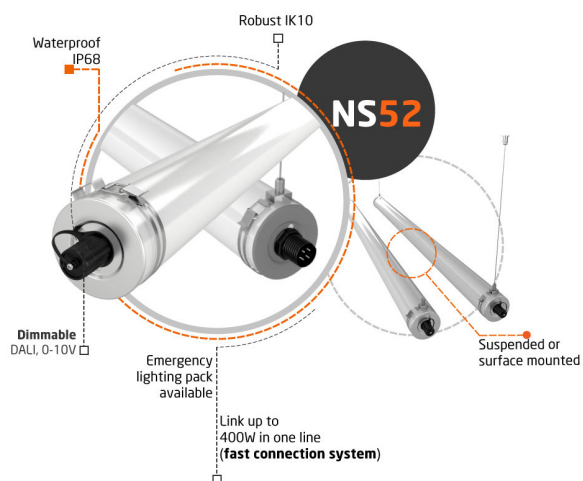


Datasheet

Type: NS52
Itemnr.: 5200170930001



Technical Data

Lumen	1650lm, 2640lm, 3300lm, 3850lm, 7700lm
Beam Angle	Round 300dg
Colors Available	Warm white, Neutral white, Cold white
Color Temperature	3000K, 4000K, 5000K, 6500K
Color Rendering	CRI80 (Option CRI90 - Lower lumen)
MacAdam	Step 3 (Option Step 2)
Consumption	15W, 24W, 30W, 35W, 40W, 60W or 70W
Voltage Range	100 ~ 240VAC 50/60Hz (internal driver)
Current LEDs	250mA - 1050mA (pending on the model)
PF Power Factor	>95 @ Full load
Flicker	<1 % Flicker free (IEEE Std. 1789-2015)
10A Fuse Type C	Max. 17 luminaires (Start Current limit)
Leakage current	< 0,5mA @ 240V AC
Efficiency	110 lm/W (LEDs 175 lm/W)
Equal To	NS52 15W = Fluorescent tube TC-TEL 26W
Lifetime TM-21	50K hours at Ta = 25°C (L80) B10
Lifetime LEDs	100K hours at Ta = 25°C (L70) B50
Lifetime driver	100K hours at Ta = 25°C (MTBF) B50
Driver Options	DALI, 1-10V, Digital, CLO and Emergency
IP Code	IP68 (Option IP69K)
IK Class	IK08 (Option IK10+)
Class	2, Double Insulated
Working temp	-30 to 50 degree Celsius
Size	See sketches on the website
Installation	Surface mounted or pendant with wires
Linkable cables	Yes, plug in each end (only Lumega cable)
Material used	Aluminum, PMMA or PC for frontglass
Weight	1.2 Kg - 2.3 Kg
Shipping	Package of 12 - 36 pcs
IES File	Yes
Certificates	CE, ROHS, TM21, LM80, IES
Warranty	5 years*
Housing	Opal and aluminum
Included	Complete lamp housing, LEDs, driver

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