Nussa - NUS

Commercial Lighting / Diffused Surface



Features

Surface mounted LED luminaire Low profile casing High performance 50,000 hrs SELV compliant EMC compliant to 300MHz Insect-proof lamp compartment Anti-glare control Suitable for emergency pack



Offices Shops Schools Corridors

Standards

Manufactured under ISO 9001:2015 to standards IEC/AS/NZS 60598.1 IEC/AS/NZS 60598.2.1 IEC/AS/NZS CISPR 15

Mounting Methods















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Product Code Key

Model	Size	Power	-	CRI & Colour Temp.
NUS	2 = 635x255 mm	15 = 15W		R83 = CRI>80, 3000K
		20 = 20W	_	R84 = CRI>80, 4000K
	4 = 1195x255 mm	20 = 20W		
		25 = 25W		
		30 = 30W		
		35 = 35W		

e.g. NUS215-R84 = Nussa NUS series, 635x255 mm, 15W, CRI >80, 4000K

Specifications

Model	NUS215-x	NUS220-x		
Nominal Power (W)	15	20		
Input Voltage	220 - 240 VAC 50 / 60 Hz			
Luminous Flux (Im)*	1810	2410		
Luminaire Efficacy (lm/W)*	126	120		
CRI	> 80			
Power Factor	> 0.9	95		
Colour Temp. (K)	3000 / 4000			
Luminaire Rated Life (hrs)	50,000			
SDCM	3			
Operating Temp. (°C)	-20 to +35			
Weight (kg)	1.9			

Model	NUS420-x	NUS425-x	NUS430-x	NUS435-x		
Nominal Power (W)	20	25	30	35		
Input Voltage	220 - 240 VAC 50 / 60 Hz					
Luminous Flux (Im)*	2880	3730	4135	4855		
Luminaire Efficacy (lm/W)*	145	147	145	141		
CRI	> 80					
Power Factor	> 0.95					
Colour Temp. (K)	3000 / 4000					
Luminaire Rated Life (hrs)	50,000					
SDCM	3					
Operating Temp. (°C)	-20 to +35					
Weight (kg)	4.0					

[&]quot;x" denotes CRI & CCT, R83 = CRI>80, 3000K ; R84 = CRI>80, 4000K

^{*}Specifications shown for 4000K

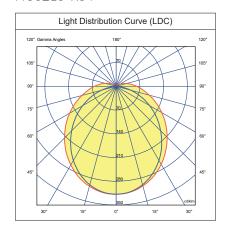
Nussa - NUS

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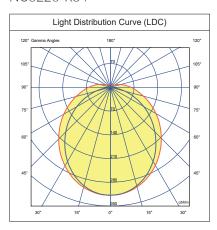


Lighting Data

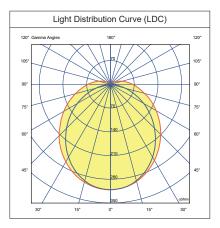
NUS215-R84



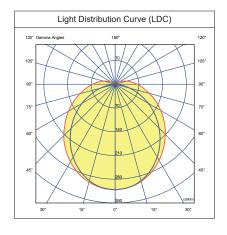
NUS220-R84



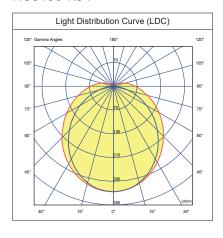
NUS420-R84



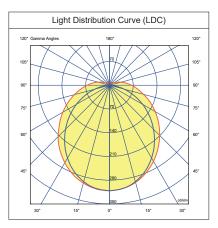
NUS425-R84



NUS430-R84

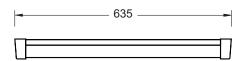


NUS435-R84



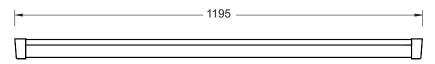
Dimensions

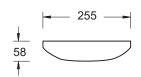
NUS215 / NUS220





NUS420 / NUS425 / NUS430 / NUS435









All photometric and electrical data published are of $\pm 10\%$ tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.