

## PRODUCT SPECIFICATION

Series LED HEXAGON PANEL LIGHT SERIES Model Hexagon

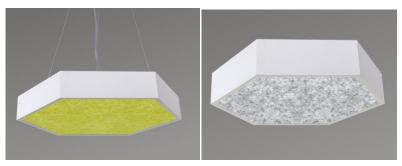
Project:

Overview

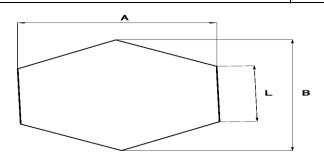




Project:
Type:
Notes:



Introducing a luminaire with a classic shape and proportions, the Hexagon for general lighting applications. Available in multiple sizes, mountings, and light distributions to fit the scale, proportions and light output requirements of the project.





Model No		DIMENSION			
Model No	Α	В	L	Н	CODE
HEXAGON-S-25W	16. 4" (416mm)	18. 9" (480mm)	9. 45" (240mm)	3. 1" (80mm)	s
HEXAGON-S-40W	20. 5" (520mm)	23. 6" (600mm)	11.8" (300mm)	3. 1" (80mm)	м
HEXAGON-S-90W	30. 7" (780mm)	35. 4" (900mm)	17. 7" (450mm)	3. 1" (80mm)	L
HEXAGON-S-180W	40. 9" (1038mm)	47. 2" (1200mm)	23. 6" (600mm)	3. 1" (80mm)	XL







## Features:

- 1. Available in standard light, acoustic acoustic only (no light)
- 2. 3 color finishes (black, white, silver), can be customized.
- 3. 35 acoustic felt colors
- 4. Operation Voltage: AC120-277V,0-10v dimming and non-dimmable for optional
- 5. Direct and indirect lighting for optional.
- 6. Efficiency:>85lm/w

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	Model No.	Distribution	Installation		Acoustic Configuration	Power	CRI	ССТ		Control		Body Color		Size
		Blank down	s	suspended	Blank no acoustic	25W	80+	30K	3000K	511)	non- dimming	sw	matt white	s
		<b>UD</b> Up and down	М		AC Acoustic only	40W	90+	40K	4000K	I I DI IVI	0-10V dimming	SB	matt black	М
Ordorina						50W		50K	5000K			RAL	customized color	L
Ordering Format	•					80W								XL

CI	PRODUCT SPECI	PAGE 2/2							
	90W								
	120W								
	180W								
	220W								
Acoustic		NOA 0, 00F 100	NSAC-034 102 NSAC-035 101 NSAC-024 117  SAC-038 127 NSAC-039 143 NSAC-028 110						
Color	NSAC-009 140 NSAC-014 144 NSAC-011 135 NSAC-012 133  NSAC-013 111 NSAC-018 125 NSAC-019 126 NSAC-016 104  NSAC-017 147 NSAC-022 119 NSAC-031 108 NSAC-020 128		SAC-042 146 NSAC-043 115 NSAC-036 105 SAC-040 124 NSAC-044 114						
Order Example:	HEXAGON-S-25W-80-30K-DIMSW-S								
Certificate	rtificate UL1598 / UL8750 / LM80 / EN62471								
	Light distribution	Optical system							
	Luminous Intensity Distribution Curve  -165 180 165 -135 120 -105	3.280 6.028, 60.336 1.00m 648.89, 649.330k 3.28m 6.56n 15.07, 15.00t 21.55n 6.57m 9.64t 3.00m 72.10, 72.15k 9.65m 13.127t 4.00m 40.55, 40.59t 15.00m 15.02, 13.00t 15.02, 13.00t 15.00m							
Accessories Continuous run									
	Material	LED system							
LED Driver	ARCATA or Equvalent, AC120-277V,PF>0.9,no flicker,UL Cert,Class P	LED							
Alu PCB	2.0W.M/K,UL Cert	сст	2700K,3000K, 3500K, 4000K and 5000K with a great color consistency (within 3–step MacAdam ellipse)						
Housing	Alumium6063, painting.	Led life  Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.							
Lens	PC, UL-94VO,Anti-UV	Operation temp minus 20C to 40C (centigrade)							
Other									
	the right to make any design changes for continuous improvement, or the latest technical information!	File name							