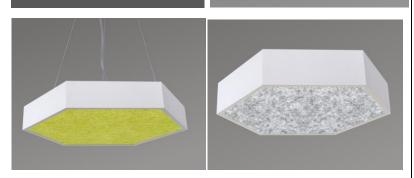


PRODUCT SPECIFICATION

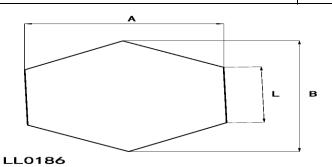
Series LED HEXAGON PANEL LIGHT SERIES Model LL0186S/LL0186M/LL0186UDS/LL0186UDM

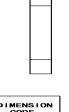
Project:
Type:
Notes:

Overview



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
LL0186S-25W	16. 4" (416mm)	18. 9" (480mm)	9. 45" (240mm)	3. 1" (80mm)	s
LL0186S-40W	20. 5" (520mm)	23. 6" (600mm)	11.8" (300mm)	3. 1" (80mm)	М
LL0186S-90W	30. 7" (780mm)	35. 4" (900mm)	17. 7" (450mm)	3. 1" (80mm)	L
LL0186S-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

o. Emiding.>63m/w														
	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
		UD Up and down	М		AC Acoustic only	40W	90+	40K	4000K	i i dilivi	0-10V dimming	SB	matt black	М
Ordorina						50W		50K	5000K			RAL	customized color	L
Ordering Format	110186					80W								XL

CI	PRODUCT SPEC	IFICATIO	PAGE 2/2					
	90W							
	120W							
	180W							
		1						
	220W							
	NSAC-001 141 NSAC-002 122 NSAC-003 120 NSAC-004 123 NSAC-005 107 NSAC-006 106 NSAC-007 145 NSAC-008 129	NCAC 03E 130	SAC-034 102 NSAC-035 101 NSAC-024 117 SAC-038 127 NSAC-039 143 NSAC-028 110					
Acoustic 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		SAC-042 146 NSAC-043 115 NSAC-036 105 SAC-040 124 NSAC-044 114					
Order Example:	NSAC-017 147 NSAC-022 119 NSAC-031 108 NSAC-020 128 LL0186S-25W-80-30K-DIMSW-S UL1598 / UL8750 / LM80 / EN62471							
Certificate		т.						
	Light distribution		Optical system					
	-165 180 165 150 135 120 105 105 105 105 105 105 105 105 105 10	3.28m 60.28, 60.33% 10.78m 10.78m 1.00m 648.89 649.38% 3.28m 3.28m 21.55m 2.00m 169.22 163.78						
	Accessories	Continuous run						
T	Material		LED system					
.ED Driver	ARCATA or Equvalent, AC120-277V,PF>0.9,no flicker,UL Cert,Class P	LED	Samsung 2835,9V,100mA					
	2.0W.M/K,UL Cert	ССТ	2700K,3000K, 3500K, 4000K and 5000K with a great color consistency (within 3–step MacAdan ellipse)					
Alu PCB			Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.					
Alu PCB Housing	Alumium6063, painting.	Led life	compliance with IES LM-80 testing					
	Alumium6063, painting. PC, UL-94VO,Anti-UV	Led life Operation temp	compliance with IES LM-80 testing					
Housing			compliance with IES LM-80 testing measurements.					