Zhongshan Halcon Lighting & Electrical Co., Ltd

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SPECIFICATION



OFFICE/ ARCHTECTRUAL/ SCHOOL/DISPLAY CENTRES

it contributes to comfortable, healthy workplaces by lighting the task, face and space. It produces soft light with no visible LEDs.

To complete the range, the recessed version is now joined by IQ Wave surface and suspended.

Available in 1200 mm and 1500 mm, they can be joined together in a continuous line, to create a sleek look. It is available with lumen packages ranging from 2000 lm to 4000 lm, in colour temperatures of 3000K or 4000K The surface mounting offers extra demanding for school applications.

The special optical design achieves high efficacy, and even more energy can be saved thanks to control options including presence/absence detection and daylight dimming

CONTROLS

Fixture can be equipped with an occupancy sensor.

Devices are factory-installed and require minimal labor to set up during fixture installation.

DIMMING

Drivers come standard with DALI Dimming version

FINISHES

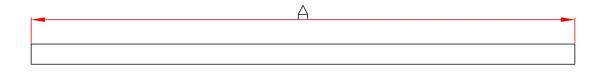
Standard fixture is powder coated on surface



PRODUCT FEATURES

- * ETL & DLC listed; With LM79 & LM80;
- * 2ft:30w, 4ft: 40W, 5ft: 50W, 8ft: 60W
- * High luminous efficacy 80 LM/W;
- * 50,000 hours warranty Osram/Phillip/Tridonic/ Lifud LED Driver, flickering free.
- * PF>0.90
- * driver efficiency>87%;THD<20%;
- * Installation: Suspended, Flush mount.
- * Suitablefor dry/damp location;
- * Designed for office/ architectrual/ school/ display centres
- * CCT: 3000K,4000K & 5000K;
- * Lifetime: 5 years

PRODUCT DIMENSION



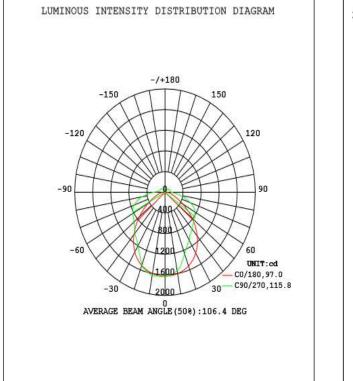
	-	-	
Model No	А	В	С
P1836-30W/2ft	23.85"	2.95"	1.69"
P1836-40W/4ft	23.85"	2.95"	1.69"
P1836-50W/5ft	47.48"	2.95"	1.69"
P1836-60W/8ft	59.84"	2.95"	1.69"

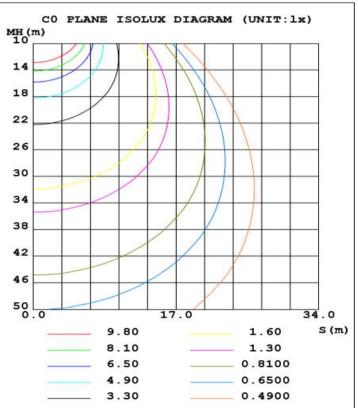
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TECHNICAL DATA

Total Input Watt	30W	40W	50W	60W	
SMD LED Chips Brand	2ft	4ft	5ft	6ft	
Calculated L70	50,000hrs				
Delivered Lumens	2400 lm	3200 lm	4000 lm	4800 lm	
Luminaire Efficacy Rating	80 LM/W				
Correlated Color Temperature	3000K,4000K,5000K				
Color Rendering Index	>80				

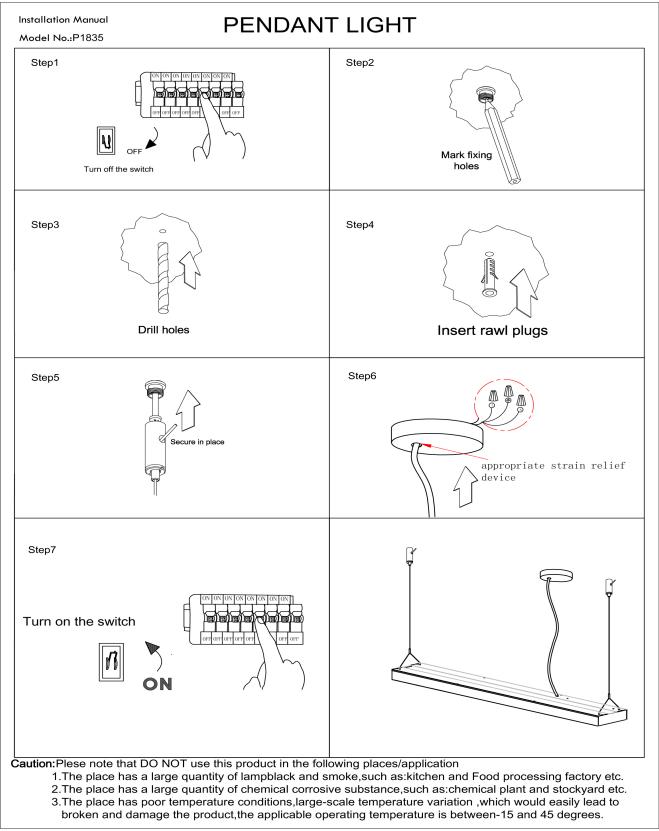
LIGHT DISTRIBUTION







INSTALLATION FOR HANGING



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LIGHTING FOR THE FUTURE

APPLICATIONS

Office



Conference Room



PACKAGE/WEIGHT

Model No	Master Carton Size	Qty/Carton
inodel No	(LxWxH)	(pcs)
P1836-30W/2ft	28.74"x10.63"x5.71"	5
P1836-40W/4ft	51.97"x10.63"x5.71"	5
P1836-50W/5ft	67.72"x10.63"x5.71"	5
P1836-60W/6ft	75.60"x10.63"x5.71"	5

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