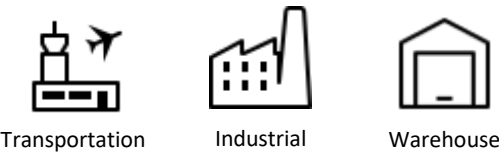


LED Undercanopy HB PUCB series

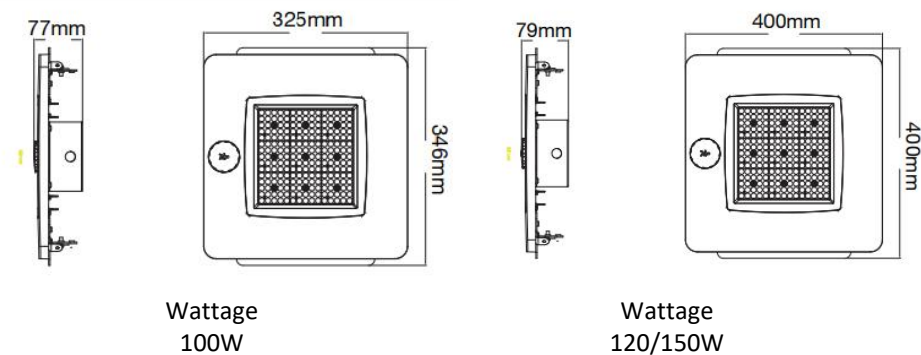
The Luminax Undercanopy HB is a modern lighting system, designed to give the utmost freedom to businesses. The Undercanopy HB had been carefully designed to achieve superior illumination performance under every canopy and soffit, providing safe and comfortable lighting for all users. With its slim low profile design, it could virtually be mounted on any canopy or soffit.



Application



Dimension



PUCB			
Power Consumption	100 W	120 W	150 W
Input Voltage	120-277V 50/60Hz		
Lumens	14,000lm	16,800lm	21,00lm
Power Efficiency	≥86%		
Efficacy	140lm/W		
Net weight	3.2kg±0.2kg	5.4kg±0.2kg	
Surge Protection Options (kv)	6KV-Line-Line / 6KV-Line-Earth		
Control Protocol(s)	1-10V, DALI2 (optional)		
Sensor	Motion Sensor (optional)		
Beam Angle	60° / 90° / 120°		
LED Colour Temperature (CCT)	4000K / 5700K		
Colour Rendering Index (CRI)	CRI>80		
Operating Temperature	-30°C to + 45°C		
Lifetime of The LEDs @ TA 25°C	L70B10 > 100,000h L80B20 > 50,000h L90B10 > 30,000h		
Switching Cycles	> 100,000 times		
Protection Rating	IP66 , IK07		
Warranty	5 years		

LED Undercanopy HB PUCB series

CODE	WATTAGE (W)	LUMEN (lm)	CCT (K)	BEAM ANGLE	DIMENSION (mm)
PUCB LED140/40 NB DA 100W IP66	100	14,000	4000	60	325*346*77
PUCB LED140/40 MB DA 100W IP66	100	14,000	4000	90	325*346*77
PUCB LED140/40 WB DA 100W IP66	100	14,000	4000	120	325*346*77
PUCB LED140/57 NB DA 100W IP66	100	14,000	5700	60	325*346*77
PUCB LED140/57 MB DA 100W IP66	100	14,000	5700	90	325*346*77
PUCB LED140/57 WB DA 100W IP66	100	14,000	5700	120	325*346*77
PUCB LED168/40 NB DA 120W IP66	120	16,800	4000	60	400*400*79
PUCB LED168/40 MB DA 120W IP66	120	16,800	4000	90	400*400*79
PUCB LED168/40 WB DA 120W IP66	120	16,800	4000	120	400*400*79
PUCB LED168/57 NB DA 120W IP66	120	16,800	5700	60	400*400*79
PUCB LED168/57 MB DA 120W IP66	120	16,800	5700	90	400*400*79
PUCB LED168/57 WB DA 120W IP66	120	16,800	5700	120	400*400*79
PUCB LED210/40 NB DA 150W IP66	150	21,000	4000	60	400*400*79
PUCB LED210/40 MB DA 150W IP66	150	21,000	4000	90	400*400*79
PUCB LED210/40 WB DA 150W IP66	150	21,000	4000	120	400*400*79
PUCB LED210/57 NB DA 150W IP66	150	21,000	5700	60	400*400*79
PUCB LED210/57 MB DA 150W IP66	150	21,000	5700	90	400*400*79
PUCB LED210/57 WB DA 150W IP66	150	21,000	5700	120	400*400*79

Optional items

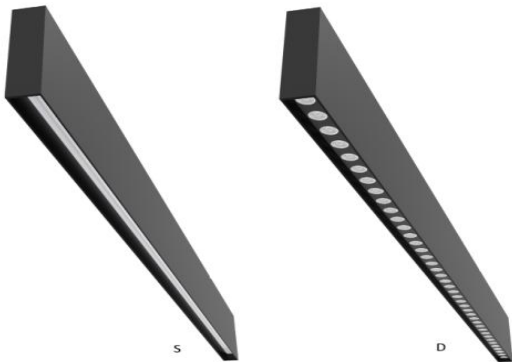
Component Code	Bluetooth
BT	30m
BT2	150m



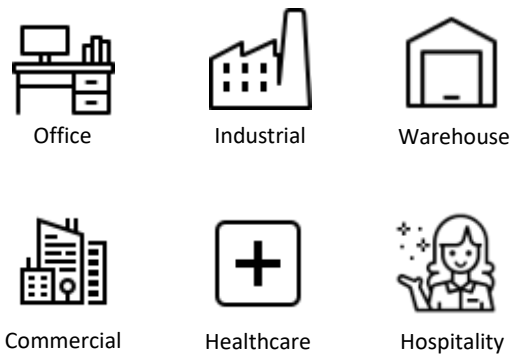
All rights reserved. Subject to change without notice. Please note that the features and specifications mentioned in this brochure may be updated or modified. For the latest information, kindly reach out to us for more information.

Office Linear light POL Series

An office linear light POL constructed of durable and attractive aluminum. With AL6063 aluminum, it provide great thermal management to the lighting ensuring optimal operating temperature. The POL series designed to add great appeal to work spaces, dramatically improving the light levels of the area. It adopts high lumen light source with different module DIY options and a up & down lighting distribution design

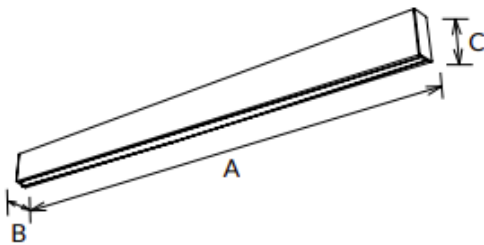


Application



POL					
Model	S			D	
Wattage (W)	18	38	50	38	50
Luminous Flux	1950	4700	4700	4700	6100
Input Voltage	AC 200-240V				
Beam angle	Down 80º			Down 36º	
IP Rating	20				
CRI	80				
CCT	3000K / 4000K / 5000K				
Control type	DALI Control				
Lifetime (hr)	50,000				
Installation	Surface mount/Pendant/Wall mount				
Dimensions	605X105X34mm	1205X105X34mm	1505X105X34mm	1205X105X34mm	1505X105X34mm

Dimension



Office Linear light POL Series

CODE	WATTAGE (W)	Lumen (lm)	CCT (K)	CRI	DIMENSION (mm)
POLS LED19 18W 600 830	18	1950	3000	80	605X105X34mm
POLS LED19 18W 600 840	18	1950	4000	80	605X105X34mm
POLS LED19 18W 600 850	18	1950	5000	80	605X105X34mm
POLS LED38 38W 1200 830	38	4700	3000	80	1205X105X34mm
POLS LED38 38W 1200 840	38	4700	4000	80	1205X105X34mm
POLS LED38 38W 1200 850	38	4700	5000	80	1205X105X34mm
POLS LED38 50W 1500 830	50	4700	3000	80	1505X105X34mm
POLS LED38 50W 1500 840	50	4700	4000	80	1505X105X34mm
POLS LED38 50W 1500 850	50	4700	5000	80	1505X105X34mm
POLD LED47 38W 1200 830	38	4700	3000	80	1205X105X34mm
POLD LED47 38W 1200 840	38	4700	4000	80	1205X105X34mm
POLD LED47 38W 1200 850	38	4700	5000	80	1205X105X34mm
POLD LED61 50W 1500 830	50	6100	3000	80	1505X105X34mm
POLD LED61 50W 1500 840	50	6100	4000	80	1505X105X34mm
POLD LED61 50W 1500 850	50	6100	5000	80	1505X105X34mm

Control Options

Example Code	Control Type
POLS LEDXX XXW XXXX XXX STD	On-Off
POLS LEDXX XXW XXXX XXX DA	DALI
POLS LEDXX XXW XXXX XXX DAW	DALI Wireless

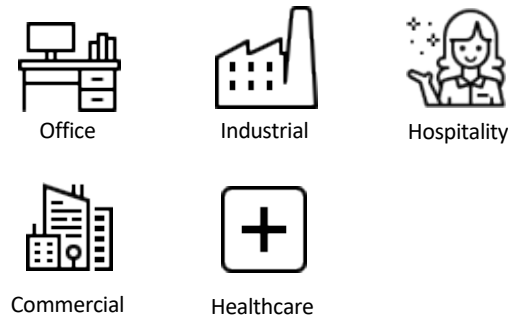
Suspended Pendant PPCS 2 Series

Adopting a high-lumen SMD LED light source and a low-glare design, the XXXX provides a large lighting area that is designed to provide a softer and uniform light output that is easier on the eyes. With an AL6063 aluminum housing, it provides excellent thermal management.



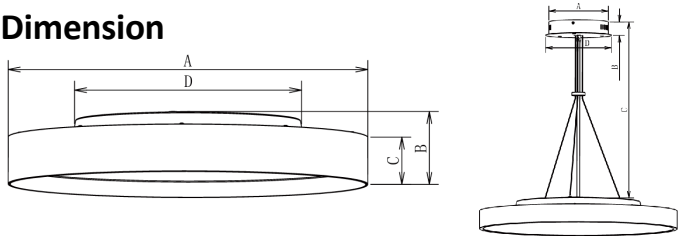
PPCS 2		
System Power (W)	40	60
Lumen (lm)	4000	6700
CRI	≥80	
Input Voltage	220-240 Vac	
Beam Angle	85°	
Power Factor	≥0.9	
CCT	1 CCT: 3000K / 4000K / 5000K / 5700K 3-CCT: 3000K + 4000K + 5700K	
Protection	IP40	
Driver	ON-OFF/ DALI	
Lifetime	50,000Hrs	
Installation	Surface-Mounted / Suspended	
Dimension	Ø400*102	Ø600*110
Warranty	5-YEARS	

Application



CODE	LAMP WATTAGE (W)	LAMP LUMEN (lm)	CCT (K)	CRI	DIMMABLE	DIMENSION A*B*C*D (mm)
PPCS2 LED40 830 D85 IP40	40	4000	3000	80	On-Off	400*102*71*219
PPCS2 LED40 840 D85 IP40	40	4000	4000	80	On-Off	400*102*71*219
PPCS2 LED40 857 D85 IP40	40	4000	5700	80	On-Off	400*102*71*219
PPCS2 LED67 830 D85 IP40	60	6700	3000	80	On-Off	600*110*79*383
PPCS2 LED67 840 D85 IP40	60	6700	4000	80	On-Off	600*110*79*383
PPCS2 LED67 857 D85 IP40	60	6700	5700	80	On-Off	600*110*79*383

Dimension



Example Code	Suspension accessories	DIMENSION A*B*C*D (mm)
PPCS2 LEDXX XXX XX IPXX S	Suspension accessories	180*41*800*200