Wyplash - WPB

Exterior Lighting / Weatherproof

DAVISLIGHTING

Features

4 adjustable power settings

Switchable colour temperature

Energy efficient IP65 and IK08 rated weatherproof fitting

Polycarbonate body and opalised diffuser

Stainless steel clips

Stainless steel mounting brackets

Emergency & Microwave sensor options available

Suitable for surface & suspension mounting



Corridors / walk ways

Factories

Warehouses

Car parks

Security areas

Options

Emergency (1200mm length only)

Microwave sensor

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



Surface mounted



Suspension



















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Product Code Key

Model	Power (min-max)	Switchable CCT & Power -	Emergency	Sensor	Emergency & Sensor
WPB	1020= 10W-20W	CTP	E1 = Maintained	S26 = Microwave sensor	E126 = Maintained +
	2040= 20W-40W	CCT: 3000K+4000K+6500K Power: 10W-14W-17W-20W / 20W-28W-34W-40W	with 3hours Emergency + LiFePO4 + test switch	(Motion, Daylight, ON/OFF)	Microwave sensor (Motion, Daylight, ON/OFF)

e.g. WPB2040CTP-E126 = WPB series, switchable 20W-40W, 3000K-4000K-6500K, Maintained emergency with motion, daylight, ON/OFF sensor

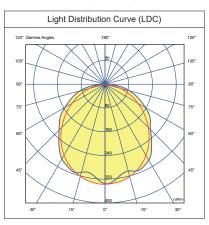
Specifications

Model	WPB1020CTP-x			WPB2040CTP-x				
Length (mm)		600			1200			
Input Voltage	220 - 240 VAC 50 / 60 Hz							
Power Switchable (W)	10	14	17	20	20	28	34	40
Luminous Flux (Im)*	1300	1800	2100	2400	2600	3600	4200	4900
Efficacy (lm/W)*	130	128	124	120	130	128	124	123
CCT Switchable (K)	3000 + 4000 + 6500							
CRI				>	>80			
Power Factor >0.90								
SDCM					<6			
Rated Life L70B50 (hrs)	50,000							
Operating Temp. (°C)				-20	~ +40			
Weight (kg)	0.90			1.60				
Available Options (x)** Sensor -S26			Emergency -E1					
				Sensor -S26				
		Emergency & Sensor -E126						

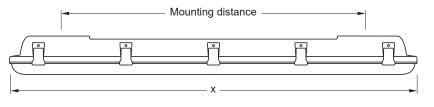
^{*}Specifications shown for 4000K

Lighting Data

WPB2040CTP (4000K)



Dimensions





Model	x (mm)	y (mm)	z (mm)	Mounting distance (mm)
WPB1020CTP-x	600	96	83	340 ±30mm
WPB2040CTP-x	1200	96	83	840 ±30mm





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.

^{**}Omit code for standard model