



BP11 T5 Bant LED Lighting



SURFACE



CE



220V
AC



IP20



CLASS II



-20 ~ +50
Ta



MADE IN
TÜRKİYE

HOUSING

Polycarbonate extruded monoblock housing
IP20 Protection
Electrical Safety Class II

Body Color Options



9016
White

OPTIC

Yüksek geçirgenliğe sahip PMMA difüzör
UGR (CIE Pub.117): 21
IEC/EN 62471. Fotobiyojik Güvenlik RG0

Optic Options



120°

LED

SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



Ra>80

CCT



2700K



3000K



4000K



5000K



5700K



6500K

CONTROL

Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

220~240VAC
176~264 VAC
50~60Hz
PF>0.60 (P≤25W) / PF>0.95 (P≥25W)
-20°C ~ +50°C
Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

Additional Features



ON/OFF

STANDARDS

Luminaire Standarts
Driver Standarts
EN 60598-1 - EN 60598-2-1
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

Without Switch

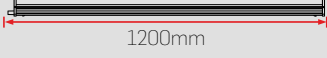
 BP11-0030		Power	Lum. Flux	Efficiency	Packaging Sizes	
		4W	455 lm	106 lm/W	Width	- cm
 BP11-0060		Power	Lum. Flux	Efficiency	Packaging Sizes	
		8W	809 lm	95 lm/W	Width	- cm
 BP11-0090		Power	Lum. Flux	Efficiency	Packaging Sizes	
		12W	1231 lm	95 lm/W	Width	- cm
 BP11-0120		Power	Lum. Flux	Efficiency	Packaging Sizes	
		16W	1684 lm	99 lm/W	Width	- cm

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

BP11 - 0120 - 016 - 8 65 S - 9016 - 0120 - O S S S 20											
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY
BP11	0030	004: 4W	8: 80	27: 2700K	S: Standart	9016: White	0120: 120'	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart
	0060	008: 8W		30: 3000K							
	0090	012: 12W		40: 4000K							
	0120	016: 16W		65: 6500K							

► **With Switch**

 BP11-0030	 300mm	Power	Lum. Flux	Efficiency	Packaging Sizes	
		4W	455 lm	106 lm/W	Width	- cm
 BP11-0060	 600mm	Power	Lum. Flux	Efficiency	Packaging Sizes	
		8W	809 lm	95 lm/W	Width	- cm
 BP11-0090	 900mm	Power	Lum. Flux	Efficiency	Packaging Sizes	
		12W	1231 lm	95 lm/W	Width	- cm
 BP11-0120	 1200mm	Power	Lum. Flux	Efficiency	Packaging Sizes	
		16W	1684 lm	99 lm/W	Width	- cm
					Length	- cm
					Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

BP11 - 0090 - 012 - 8 65 S - 9016 - 0120 - O S S S 20

GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
BP11	0030 0060 0090 0120	004: 4W 008: 8W 012: 12W 016: 16W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White	0120: 120°	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart A: Anahtarlı	20: IP20