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GreenPerform Waterproof G3



# GreenPerform Waterproof G3 designation

## WT198C LED40S/840 PSU (PCO) L1200

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### 1 Lumen package

LED18S – 1800lm  
LED19S – 1900lm  
LED22S – 2200lm  
LED27S – 2700lm  
LED34S – 3400lm  
LED40S – 4000lm  
LED60S – 6000lm  
LED80S – 8000lm

### 2 CCT

840 - 4000K  
865 – 6500K (ETO)

### 3 Driver

PSU – Fixed output  
IAI – Wireless driver for Interact  
PSD – DALI

### 4 Optics or ETO options

– Wide beam (Prismatic Cover)  
PCO – Lambertian (Opal cover)  
TW1 – Through wiring (ETO)  
WEC – Waterproof external connector (ETO)

### 5 Dimension

L 600 - 665x80x85mm  
L1200 - 1215x80x85mm  
L1500 - 1515x80x85mm



# Technical Specifications – Fixed output version

	L600	L1200		L1500	
System Lumen output (WB version)	1900lm	2700lm	4000lm	6000lm	8000lm
System Lumen output (PCO version)	1800lm	2500lm	3700lm	5700lm	7500lm
System power (W)	15W	21W	29W	43W	57W
System efficacy (WB version)	127lm/W	132lm/W	140lm/W	140lm/W	140lm/W
System efficacy (PCO version)	121lm/W	122lm/W	128lm/W	130lm/W	133lm/W
Dimension ( L x W x H, mm)	665 x 80 x 76	1215 x 80 x 76		1515 x 80 x 76	
Optics	Opal cover for Lambertian, Prismatic cover for wide beam				
Power factor	0.9				
CCT	NW - 4000K; CW - 6500K (ETO);				
CRI	>80				
SDCM	<= 3				
IP rating	IP65				
IK rating	IK08				
Classification	Class I				
Input voltage	220-240V, 50/60 Hz				
Operating temperature	-25 ~ 40°C				
Lifetime (hours)	50,000 @L75B50 @Ta 25°C				
Material	Housing: PC / Optical cover: PC				
Mounting	Surfaced; Suspended				

# Product ordering information

12NC	Description	Lumen	CCT	Length	Driver	Optics
911401825580	WT198C LED19S/840 PSU L600	1900lm	4000K	665mm	Fixed output	WB
911401825680	WT198C LED27S/840 PSU L1200	2700lm	4000K	1215mm	Fixed output	WB
911401825780	WT198C LED40S/840 PSU L1200	4000lm	4000K	1215mm	Fixed output	WB
911401825880	WT198C LED60S/840 PSU L1500	6000lm	4000K	1515mm	Fixed output	WB
911401825980	WT198C LED80S/840 PSU L1500	8000lm	4000K	1515mm	Fixed output	WB
911401826080	WT198C LED18S/840 PSU PCO L600	1800lm	4000K	665mm	Fixed output	Lambertian (Opal)
911401826180	WT198C LED25S/840 PSU PCO L1200	2500lm	4000K	1215mm	Fixed output	Lambertian (Opal)
911401826380	WT198C LED37S/840 PSU PCO L1200	3700lm	4000K	1215mm	Fixed output	Lambertian (Opal)
911401826480	WT198C LED57S/840 PSU PCO L1500	5700lm	4000K	1515mm	Fixed output	Lambertian (Opal)
911401826580	WT198C LED75S/840 PSU PCO L1500	7500lm	4000K	1515mm	Fixed output	Lambertian (Opal)
911401562561	WT198C LED40S/840 IAI L1200	4000lm	4000K	1215mm	Wireless	WB
911401562661	WT198C LED60S/840 IAI L1500	6000lm	4000K	1515mm	Wireless	WB
911401562761	WT198C LED27S/840 PSD L1200	2700lm	4000K	1215mm	DALI	WB
911401562861	WT198C LED40S/840 PSD L1200	4000lm	4000K	1215mm	DALI	WB
911401562961	WT198C LED60S/840 PSD L1500	6000lm	4000K	1515mm	DALI	WB
911401563061	WT198C LED80S/840 PSD L1500	8000lm	4000K	1515mm	DALI	WB

- More options available on request

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