



Philips GreenPerform Waterproof G3: A high-performance, energy-efficient waterproof batten

GreenPerform Waterproof G3

GreenPerform Waterproof G3 is a superb choice for hard-working applications. Not only does it provide excellent optical performance, it also delivers substantial energy saving. And because it works seamlessly with IoT software like Interact, it also offers the option of customization, convenience, and data-driven insights.

Benefits

- Suit your applications with choice of two superior optics
- Excellent energy savings
- Data-driven insights via
- Interact software and platforms

Features

- Injection molding Polycarbonate Cover Opal (PCO) and Wide Beam (WB) optics
- Up to 140lm/W
- IP65/IK08
- 50,000 hours L70 B50 @ 35°C
- Works with Interact IoT software and platform

GreenPerform Waterproof G3

Application

- Parking Garages
- Manufacturing
- Warehouses

Specifications

Mounting type	Surface
	Suspended
Operating Temperature range	-20 to +50°C
Light Source	LED
Mains Voltage	220-240V / 50-60Hz
Dimming	PSD: DALI
	WIA: Wireless control, compatible with Interact Pro
Control system input	DALI/Wireless Zigbee
Material	PC
Main color of the luminaire	RAL7035
Lumen maintenance at median useful life	L85
50.000h	
Flicker / Pst / SVM	<4% / 0.5 / 0.4
Luminous flux	Up to 8000lm
Power consumption	7.8W to 60W
Luminaire efficacy	Up to 140lm/W

Correlated color temperature - CCT	4000K
Color Rendering index - CRI	80
Optical cover/lens material	PC
Optical cover/lens finish	Opal
finish	Clear
Mechanical impact protection	IK08
Ingress protection	IP65
Driver replaceable	Yes
Overall height	76mm
Overall length	665mm
	1215mm
	1515mm
Overall width	80mm
Installation	Suspension
	Surface

Versions

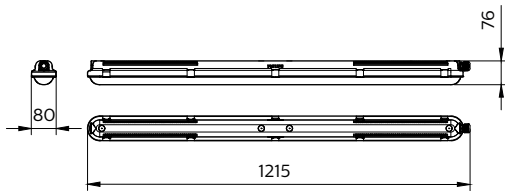
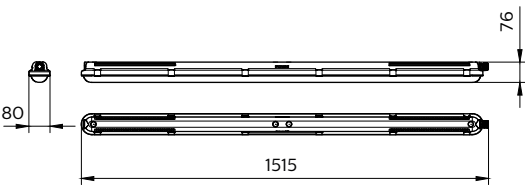
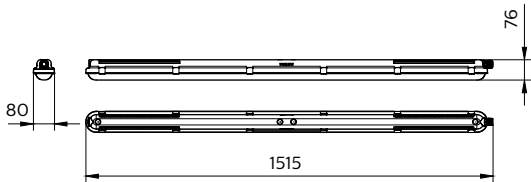
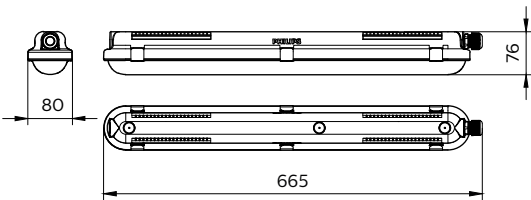
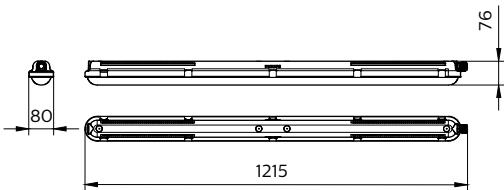
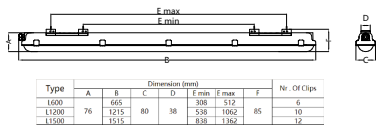
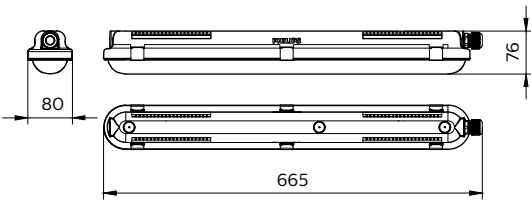


L600

L1500

L1200

Dimensional drawing



Light Technical	
Optic type	-
Temperature	
Ambient temperature range	-20 to +45 °C
Mechanical and Housing	
Housing Color	Gray
Approval and Application	
CE mark	CE mark
Protection class IEC	Safety class I
ENEC mark	-
Mech. impact protection code	IK08
Ingress protection code	IP65

General Information

Order Code	Full Product Name	Driver included	Light source		Number of gear units
			Gear	replaceable	
911401551502	WT198X LED20S/840 L1 W L600	Yes	EB	-	1 unit
911401551602	WT198X LED27S/840 L1 W L1200	Yes	EB	-	1 unit
911401551702	WT198X LED40S/840 L1 W L1200	Yes	EB	-	1 unit
911401551802	WT198X LED60S/840 L1 W L1500	Yes	EB	-	1 unit
911401551902	WT198X LED82S/840 L1 W L1500	Yes	EB	-	1 unit
911401552002	WT198X LED20S/865 L1 W L600	Yes	EB	-	1 unit
911401552102	WT198X LED27S/865 L1 W L1200	Yes	EB	-	1 unit
911401552202	WT198X LED40S/865 L1 W L1200	Yes	EB	-	1 unit
911401552302	WT198X LED60S/865 L1 W L1500	Yes	EB	-	1 unit
911401552402	WT198X LED82S/865 L1 W L1500	Yes	EB	-	1 unit
911401571091	WT198X LED20S/840 L1 S L600	Yes	EB	-	1 unit
911401571391	WT198X LED60S/840 L1 S L1500	Yes	EB	-	1 unit
911401571491	WT198X LED82S/840 L1 S L1500	Yes	EB	-	1 unit
911401571591	WT198X LED20S/865 L1 S L600	Yes	EB	-	1 unit
911401571891	WT198X LED60S/865 L1 S L1500	Yes	EB	-	1 unit
911401571991	WT198X LED82S/865 L1 S L1500	Yes	EB	-	1 unit
911401552502	WT198X LED19S/840 L1 W PCO L600	Yes	EB	-	1 unit
911401552602	WT198X LED26S/840 L1 W PCO L1200	Yes	EB	-	1 unit
911401552702	WT198X LED38S/840 L1 W PCO L1200	Yes	EB	-	1 unit
911401552802	WT198X LED57S/840 L1 W PCO L1500	Yes	EB	-	1 unit
911401552902	WT198X LED77S/840 L1 W PCO L1500	Yes	EB	-	1 unit
911401553002	WT198X LED19S/865 L1 W PCO L600	Yes	EB	-	1 unit
911401553102	WT198X LED26S/865 L1 W PCO L1200	Yes	EB	-	1 unit
911401553202	WT198X LED38S/865 L1 W PCO L1200	Yes	EB	-	1 unit
911401553302	WT198X LED57S/865 L1 W PCO L1500	Yes	EB	-	1 unit
911401553402	WT198X LED77S/865 L1 W PCO L1500	Yes	EB	-	1 unit
911401572091	WT198X LED19S/840 L1 S PCO L600	Yes	EB	-	1 unit
911401572391	WT198X LED57S/840 L1 S PCO L1500	Yes	EB	-	1 unit
911401572491	WT198X LED77S/840 L1 S PCO L1500	Yes	EB	-	1 unit
911401572591	WT198X LED19S/865 L1 S PCO L600	Yes	EB	-	1 unit
911401572891	WT198X LED57S/865 L1 S PCO L1500	Yes	EB	-	1 unit
911401572991	WT198X LED77S/865 L1 S PCO L1500	Yes	EB	-	1 unit
911401549981	WT198X LED20S/840 WIA L600	-	-	-	-
911401571191	WT198X LED27S/840 L1 S L1200	Yes	EB	-	1 unit
911401571291	WT198X LED40S/840 L1 S L1200	Yes	EB	-	1 unit
911401571691	WT198X LED27S/865 L1 S L1200	Yes	EB	-	1 unit
911401571791	WT198X LED40S/865 L1 S L1200	Yes	EB	-	1 unit
911401572191	WT198X LED26S/840 L1 S PCO L1200	Yes	EB	-	1 unit
911401572291	WT198X LED38S/840 L1 S PCO L1200	Yes	EB	-	1 unit
911401572691	WT198X LED26S/865 L1 S PCO L1200	Yes	EB	-	1 unit

Order Code	Full Product Name	Driver included	Light source		Number of gear units
			Gear	replaceable	
911401572791	WT198X LED38S/865 L1 S PCO L1200	Yes	EB	-	1 unit
911401550281	WT198X LED60S/840 WIA L1500	-	-	-	-
911401562761	WT198C LED27S/840 PSD L1200	Yes	-	No	1 unit
911401562861	WT198C LED40S/840 PSD L1200	Yes	-	No	1 unit
911401562961	WT198C LED60S/840 PSD L1500	Yes	-	No	1 unit
911401563061	WT198C LED80S/840 PSD L1500	Yes	-	No	1 unit
911401825580	WT198C LED19S/840 PSU L600	Yes	-	No	1 unit
911401825680	WT198C LED27S/840 PSU L1200	Yes	-	No	1 unit
911401825780	WT198C LED40S/840 PSU L1200	Yes	-	No	1 unit
911401825880	WT198C LED60S/840 PSU L1500	Yes	-	No	1 unit
911401825980	WT198C LED80S/840 PSU L1500	Yes	-	No	1 unit
911401826080	WT198C LED18S/840 PSU PCO L600	Yes	-	No	1 unit
911401826180	WT198C LED25S/840 PSU PCO L1200	Yes	-	No	1 unit
911401826380	WT198C LED37S/840 PSU PCO L1200	Yes	-	No	1 unit
911401826480	WT198C LED57S/840 PSU PCO L1500	Yes	-	No	1 unit
911401826580	WT198C LED75S/840 PSU PCO L1500	Yes	-	No	1 unit
911401550181	WT198X LED40S/840 WIA L1200	-	-	-	-

Light Technical (1/2)

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Optical cover type	Color rendering index (CRI)	Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Optical cover type	Color rendering index (CRI)
911401551502	WT198X LED20S/840 L1 W L600	-	4000 K	Polycarbonate bowl/cover	80	911401552202	WT198X LED40S/865 L1 W L1200	-	6500 K	Polycarbonate bowl/cover	80
911401551602	WT198X LED27S/840 L1 W L1200	-	4000 K	Polycarbonate bowl/cover	80	911401552302	WT198X LED60S/865 L1 W L1500	-	6500 K	Polycarbonate bowl/cover	80
911401551702	WT198X LED40S/840 L1 W L1200	-	4000 K	Polycarbonate bowl/cover	80	911401552402	WT198X LED82S/865 L1 W L1500	-	6500 K	Polycarbonate bowl/cover	80
911401551802	WT198X LED60S/840 L1 W L1500	-	4000 K	Polycarbonate bowl/cover	80	911401571091	WT198X LED20S/840 L1 S L600	-	4000 K	Polycarbonate bowl/cover	80
911401551902	WT198X LED82S/840 L1 W L1500	-	4000 K	Polycarbonate bowl/cover	80	911401571391	WT198X LED60S/840 L1 S L1500	-	4000 K	Polycarbonate bowl/cover	80
911401552002	WT198X LED20S/865 L1 W L600	-	6500 K	Polycarbonate bowl/cover	80	911401571491	WT198X LED82S/840 L1 S L1500	-	4000 K	Polycarbonate bowl/cover	80
911401552102	WT198X LED27S/865 L1 W L1200	-	6500 K	Polycarbonate bowl/cover	80	911401571591	WT198X LED20S/865 L1 S L600	-	6500 K	Polycarbonate bowl/cover	80

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Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Optical cover type	Color rendering index (CRI)
911401571891	WT198X LED60S/865 L1 S L1500	-	6500 K	Polycarbonate bowl/cover	80
911401571991	WT198X LED82S/865 L1 S L1500	-	6500 K	Polycarbonate bowl/cover	80
911401552502	WT198X LED19S/840 L1 W PCO L600	-	4000 K	Polycarbonate bowl/cover	80
911401552602	WT198X LED26S/840 L1 W PCO L1200	-	4000 K	Polycarbonate bowl/cover	80
911401552702	WT198X LED38S/840 L1 W PCO L1200	-	4000 K	Polycarbonate bowl/cover	80
911401552802	WT198X LED57S/840 L1 W PCO L1500	-	4000 K	Polycarbonate bowl/cover	80
911401552902	WT198X LED77S/840 L1 W PCO L1500	-	4000 K	Polycarbonate bowl/cover	80
911401553002	WT198X LED19S/865 L1 W PCO L600	-	6500 K	Polycarbonate bowl/cover	80
911401553102	WT198X LED26S/865 L1 W PCO L1200	-	6500 K	Polycarbonate bowl/cover	80
911401553202	WT198X LED38S/865 L1 W PCO L1200	-	6500 K	Polycarbonate bowl/cover	80
911401553302	WT198X LED57S/865 L1 W PCO L1500	-	6500 K	Polycarbonate bowl/cover	80
911401553402	WT198X LED77S/865 L1 W PCO L1500	-	6500 K	Polycarbonate bowl/cover	80
911401572091	WT198X LED19S/840	-	4000 K	Polycarbonate bowl/cover	80

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Optical cover type	Color rendering index (CRI)
	L1 S PCO L600				
911401572391	WT198X LED57S/840 L1 S PCO L1500	-	4000 K	Polycarbonate bowl/cover	80
911401572491	WT198X LED77S/840 L1 S PCO L1500	-	4000 K	Polycarbonate bowl/cover	80
911401572591	WT198X LED19S/865 L1 S PCO L600	-	6500 K	Polycarbonate bowl/cover	80
911401572891	WT198X LED57S/865 L1 S PCO L1500	-	6500 K	Polycarbonate bowl/cover	80
911401572991	WT198X LED77S/865 L1 S PCO L1500	-	6500 K	Polycarbonate bowl/cover	80
911401549981	WT198X LED20S/840 WIA L600	-	4000 K	Acrylic bowl/cover frosted	>80
911401571191	WT198X LED27S/840 L1 S L1200	-	4000 K	Polycarbonate bowl/cover	80
911401571291	WT198X LED40S/840 L1 S L1200	-	4000 K	Polycarbonate bowl/cover	80
911401571691	WT198X LED27S/865 L1 S L1200	-	6500 K	Polycarbonate bowl/cover	80
911401571791	WT198X LED40S/865 L1 S L1200	-	6500 K	Polycarbonate bowl/cover	80
911401572191	WT198X LED26S/840 L1 S PCO L1200	-	4000 K	Polycarbonate bowl/cover	80
911401572291	WT198X LED38S/840 L1 S PCO L1200	-	4000 K	Polycarbonate bowl/cover	80
911401572691	WT198X LED26S/865 L1 S PCO L1200	-	6500 K	Polycarbonate bowl/cover	80

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		Beam	Correlated		Color
	Full Product	angle of	Color		rendering
Order Code	Name	light	Temperature	Optical cover	index
		source	(Nom)	type	(CRI)
911401572791	WT198X LED38S/865 L1 S PCO L1200	-	6500 K	Polycarbonate bowl/cover	80
911401550281	WT198X LED60S/840 WIA L1500	-	4000 K	Acrylic bowl/ cover frosted	>80
911401562761	WT198C LED27S/840 PSD L1200	120 degree(s)	4000 K	-	>80
911401562861	WT198C LED40S/840 PSD L1200	120 degree(s)	4000 K	-	>80
911401562961	WT198C LED60S/840 PSD L1500	120 degree(s)	4000 K	-	>80
911401563061	WT198C LED80S/840 PSD L1500	120 degree(s)	4000 K	-	>80
911401825580	WT198C LED19S/840 PSU L600	120 degree(s)	4000 K	-	>80
911401825680	WT198C LED27S/840 PSU L1200	120 degree(s)	4000 K	-	>80
911401825780	WT198C LED40S/840 PSU L1200	120 degree(s)	4000 K	-	>80
911401825880	WT198C LED60S/840 PSU L1500	120 degree(s)	4000 K	-	>80

Light Technical (2/2)

		Luminous		Number of
	Full Product Name	Efficacy (rated)		light
Order Code		(Nom)	Luminous Flux	sources
911401551502	WT198X LED20S/840 L1 W L600	136.1 lm/W	2,000 lm	1
911401551602	WT198X LED27S/840 L1 W L1200	143.6 lm/W	2,700 lm	1
911401551702	WT198X LED40S/840 L1 W L1200	138.4 lm/W	4,000 lm	1
911401551802	WT198X LED60S/840 L1 W L1500	137.6 lm/W	6,000 lm	1
911401551902	WT198X LED82S/840 L1 W L1500	138.7 lm/W	8,200 lm	1
911401552002	WT198X LED20S/865 L1 W L600	136.1 lm/W	2,000 lm	1

		Beam	Correlated		Color
	Full Product	angle of	Color		rendering
Order Code	Name	light	Temperature	Optical cover	index
		source	(Nom)	type	(CRI)
911401825980	WT198C LED80S/840 PSU L1500	120 degree(s)	4000 K	-	>80
911401826080	WT198C LED18S/840 PSU PCO L600	120 degree(s)	4000 K	-	>80
911401826180	WT198C LED25S/840 PSU PCO L1200	120 degree(s)	4000 K	-	>80
911401826380	WT198C LED37S/840 PSU PCO L1200	120 degree(s)	4000 K	-	>80
911401826480	WT198C LED57S/840 PSU PCO L1500	120 degree(s)	4000 K	-	>80
911401826580	WT198C LED75S/840 PSU PCO L1500	120 degree(s)	4000 K	-	>80
911401550181	WT198X LED40S/840 WIA L1200	-	4000 K	Acrylic bowl/ cover frosted	>80

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Order Code	Full Product Name	Luminous Efficacy (rated)	Luminous Flux	Number of light sources
		(Nom)		
911401571491	WT198X LED82S/840 L1 S L1500	138.7 lm/W	8,200 lm	1
911401571591	WT198X LED20S/865 L1 S L600	136.1 lm/W	2,000 lm	1
911401571891	WT198X LED60S/865 L1 S L1500	137.6 lm/W	6,000 lm	1
911401571991	WT198X LED82S/865 L1 S L1500	138.7 lm/W	8,200 lm	1
911401552502	WT198X LED19S/840 L1 W PCO L600	129.3 lm/W	1,900 lm	1
911401552602	WT198X LED26S/840 L1 W PCO L1200	138.3 lm/W	2,600 lm	1
911401552702	WT198X LED38S/840 L1 W PCO L1200	131.5 lm/W	3,800 lm	1
911401552802	WT198X LED57S/840 L1 W PCO L1500	130.7 lm/W	5,700 lm	1
911401552902	WT198X LED77S/840 L1 W PCO L1500	130.3 lm/W	7,700 lm	1
911401553002	WT198X LED19S/865 L1 W PCO L600	129.3 lm/W	1,900 lm	1
911401553102	WT198X LED26S/865 L1 W PCO L1200	138.3 lm/W	2,600 lm	1
911401553202	WT198X LED38S/865 L1 W PCO L1200	131.5 lm/W	3,800 lm	1
911401553302	WT198X LED57S/865 L1 W PCO L1500	130.7 lm/W	5,700 lm	1
911401553402	WT198X LED77S/865 L1 W PCO L1500	130.3 lm/W	7,700 lm	1
911401572091	WT198X LED19S/840 L1 S PCO L600	129.3 lm/W	1,900 lm	1
911401572391	WT198X LED57S/840 L1 S PCO L1500	130.7 lm/W	5,700 lm	1
911401572491	WT198X LED77S/840 L1 S PCO L1500	130.3 lm/W	7,700 lm	1
911401572591	WT198X LED19S/865 L1 S PCO L600	129.3 lm/W	1,900 lm	1
911401572891	WT198X LED57S/865 L1 S PCO L1500	130.7 lm/W	5,700 lm	1
911401572991	WT198X LED77S/865 L1 S PCO L1500	130.3 lm/W	7,700 lm	1
911401549981	WT198X LED20S/840 WIA L600	125 lm/W	2,000 lm	-
911401571191	WT198X LED27S/840 L1 S L1200	143.6 lm/W	2,700 lm	1
911401571291	WT198X LED40S/840 L1 S L1200	138.4 lm/W	4,000 lm	1

Order Code	Full Product Name	Luminous Efficacy (rated)	Luminous Flux	Number of light sources
		(Nom)		
911401571691	WT198X LED27S/865 L1 S L1200	143.6 lm/W	2,700 lm	1
911401571791	WT198X LED40S/865 L1 S L1200	138.4 lm/W	4,000 lm	1
911401572191	WT198X LED26S/840 L1 S PCO L1200	138.3 lm/W	2,600 lm	1
911401572291	WT198X LED38S/840 L1 S PCO L1200	131.5 lm/W	3,800 lm	1
911401572691	WT198X LED26S/865 L1 S PCO L1200	138.3 lm/W	2,600 lm	1
911401572791	WT198X LED38S/865 L1 S PCO L1200	131.5 lm/W	3,800 lm	1
911401550281	WT198X LED60S/840 WIA L1500	133 lm/W	6,000 lm	-
911401562761	WT198C LED27S/840 PSD L1200	132 lm/W	2,700 lm	-
911401562861	WT198C LED40S/840 PSD L1200	140 lm/W	4,000 lm	-
911401562961	WT198C LED60S/840 PSD L1500	140 lm/W	6,000 lm	-
911401563061	WT198C LED80S/840 PSD L1500	140 lm/W	8,000 lm	-
911401825580	WT198C LED19S/840 PSU L600	127 lm/W	1,900 lm	-
911401825680	WT198C LED27S/840 PSU L1200	132 lm/W	2,700 lm	-
911401825780	WT198C LED40S/840 PSU L1200	140 lm/W	4,000 lm	-
911401825880	WT198C LED60S/840 PSU L1500	140 lm/W	6,000 lm	-
911401825980	WT198C LED80S/840 PSU L1500	140 lm/W	8,000 lm	-
911401826080	WT198C LED18S/840 PSU PCO L600	121 lm/W	1,800 lm	-
911401826180	WT198C LED25S/840 PSU PCO L1200	122 lm/W	2,500 lm	-
911401826380	WT198C LED37S/840 PSU PCO L1200	128 lm/W	3,700 lm	-
911401826480	WT198C LED57S/840 PSU PCO L1500	130 lm/W	5,700 lm	-
911401826580	WT198C LED75S/840 PSU PCO L1500	133 lm/W	7,500 lm	-
911401550181	WT198X LED40S/840 WIA L1200	133 lm/W	4,000 lm	-

Operating and Electrical

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Order Code	Full Product Name	Input Voltage	Line Frequency	Power
				Consumption
911401551502	WT198X LED20S/840 L1 W L600	220 to 240 V	50 to 60 Hz	14.7 W
911401551602	WT198X LED27S/840 L1 W L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401551702	WT198X LED40S/840 L1 W L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401551802	WT198X LED60S/840 L1 W L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401551902	WT198X LED82S/840 L1 W L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401552002	WT198X LED20S/865 L1 W L600	220 to 240 V	50 to 60 Hz	14.7 W
911401552102	WT198X LED27S/865 L1 W L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401552202	WT198X LED40S/865 L1 W L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401552302	WT198X LED60S/865 L1 W L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401552402	WT198X LED82S/865 L1 W L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401571091	WT198X LED20S/840 L1 S L600	220 to 240 V	50 to 60 Hz	14.7 W
911401571391	WT198X LED60S/840 L1 S L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401571491	WT198X LED82S/840 L1 S L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401571591	WT198X LED20S/865 L1 S L600	220 to 240 V	50 to 60 Hz	14.7 W
911401571891	WT198X LED60S/865 L1 S L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401571991	WT198X LED82S/865 L1 S L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401552502	WT198X LED19S/840 L1 W PCO L600	220 to 240 V	50 to 60 Hz	14.7 W

Order Code	Full Product Name	Input Voltage	Line Frequency	Power
				Consumption
911401552602	WT198X LED26S/840 L1 W PCO L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401552702	WT198X LED38S/840 L1 W PCO L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401552802	WT198X LED57S/840 L1 W PCO L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401552902	WT198X LED77S/840 L1 W PCO L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401553002	WT198X LED19S/865 L1 W PCO L600	220 to 240 V	50 to 60 Hz	14.7 W
911401553102	WT198X LED26S/865 L1 W PCO L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401553202	WT198X LED38S/865 L1 W PCO L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401553302	WT198X LED57S/865 L1 W PCO L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401553402	WT198X LED77S/865 L1 W PCO L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401572091	WT198X LED19S/840 L1 S PCO L600	220 to 240 V	50 to 60 Hz	14.7 W
911401572391	WT198X LED57S/840 L1 S PCO L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401572491	WT198X LED77S/840 L1 S PCO L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401572591	WT198X LED19S/865 L1 S PCO L600	220 to 240 V	50 to 60 Hz	14.7 W
911401572891	WT198X LED57S/865 L1 S PCO L1500	220 to 240 V	50 to 60 Hz	43.6 W
911401572991	WT198X LED77S/865 L1 S PCO L1500	220 to 240 V	50 to 60 Hz	59.1 W
911401549981	WT198X LED20S/840 WIA L600	220-240 V	50 or 60 Hz	16 W
911401571191	WT198X LED27S/840 L1 S L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401571291	WT198X LED40S/840 L1 S L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401571691	WT198X LED27S/865 L1 S L1200	220 to 240 V	50 to 60 Hz	18.8 W

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Order Code	Full Product Name	Input Voltage	Line Frequency	Power
				Consumption
911401571791	WT198X LED40S/865 L1 S L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401572191	WT198X LED26S/840 L1 S PCO L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401572291	WT198X LED38S/840 L1 S PCO L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401572691	WT198X LED26S/865 L1 S PCO L1200	220 to 240 V	50 to 60 Hz	18.8 W
911401572791	WT198X LED38S/865 L1 S PCO L1200	220 to 240 V	50 to 60 Hz	28.9 W
911401550281	WT198X LED60S/840 WIA L1500	220-240 V	50 or 60 Hz	45 W
911401562761	WT198C LED27S/840 PSD L1200	220 to 240 V	50 or 60 Hz	20.5 W
911401562861	WT198C LED40S/840 PSD L1200	220 to 240 V	50 or 60 Hz	28.6 W
911401562961	WT198C LED60S/840 PSD L1500	220 to 240 V	50 or 60 Hz	42.7 W
911401563061	WT198C LED80S/840 PSD L1500	220 to 240 V	50 or 60 Hz	57 W
911401825580	WT198C LED19S/840 PSU L600	220 to 240 V	50 or 60 Hz	15 W

Order Code	Full Product Name	Input Voltage	Line Frequency	Power
				Consumption
911401825680	WT198C LED27S/840 PSU L1200	220 to 240 V	50 or 60 Hz	20.5 W
911401825780	WT198C LED40S/840 PSU L1200	220 to 240 V	50 or 60 Hz	28.6 W
911401825880	WT198C LED60S/840 PSU L1500	220 to 240 V	50 or 60 Hz	42.7 W
911401825980	WT198C LED80S/840 PSU L1500	220 to 240 V	50 or 60 Hz	57 W
911401826080	WT198C LED18S/840 PSU PCO L600	220 to 240 V	50 or 60 Hz	15 W
911401826180	WT198C LED25S/840 PSU PCO L1200	220 to 240 V	50 or 60 Hz	20.5 W
911401826380	WT198C LED37S/840 PSU PCO L1200	220 to 240 V	50 or 60 Hz	28.6 W
911401826480	WT198C LED57S/840 PSU PCO L1500	220 to 240 V	50 or 60 Hz	42.7 W
911401826580	WT198C LED75S/840 PSU PCO L1500	220 to 240 V	50 or 60 Hz	57 W
911401550181	WT198X LED40S/840 WIA L1200	220-240 V	50 or 60 Hz	30 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401551502	WT198X LED20S/840 L1 W L600	Wireless Dim
911401551602	WT198X LED27S/840 L1 W L1200	Step Dim
911401551702	WT198X LED40S/840 L1 W L1200	Step Dim
911401551802	WT198X LED60S/840 L1 W L1500	Wireless Dim
911401551902	WT198X LED82S/840 L1 W L1500	Step Dim
911401552002	WT198X LED20S/865 L1 W L600	Wireless Dim
911401552102	WT198X LED27S/865 L1 W L1200	Step Dim
911401552202	WT198X LED40S/865 L1 W L1200	Wireless Dim
911401552302	WT198X LED60S/865 L1 W L1500	Wireless Dim
911401552402	WT198X LED82S/865 L1 W L1500	Step Dim
911401571091	WT198X LED20S/840 L1 S L600	Step Dim
911401571391	WT198X LED60S/840 L1 S L1500	Step Dim
911401571491	WT198X LED82S/840 L1 S L1500	Wireless Dim
911401571591	WT198X LED20S/865 L1 S L600	Step Dim

Order Code	Full Product Name	Dimmable
911401571891	WT198X LED60S/865 L1 S L1500	Step Dim
911401571991	WT198X LED82S/865 L1 S L1500	Wireless Dim
911401552502	WT198X LED19S/840 L1 W PCO L600	Wireless Dim
911401552602	WT198X LED26S/840 L1 W PCO L1200	Wireless Dim
911401552702	WT198X LED38S/840 L1 W PCO L1200	Step Dim
911401552802	WT198X LED57S/840 L1 W PCO L1500	Wireless Dim
911401552902	WT198X LED77S/840 L1 W PCO L1500	Step Dim
911401553002	WT198X LED19S/865 L1 W PCO L600	Wireless Dim
911401553102	WT198X LED26S/865 L1 W PCO L1200	Step Dim
911401553202	WT198X LED38S/865 L1 W PCO L1200	Step Dim
911401553302	WT198X LED57S/865 L1 W PCO L1500	Wireless Dim
911401553402	WT198X LED77S/865 L1 W PCO L1500	Step Dim
911401572091	WT198X LED19S/840 L1 S PCO L600	Step Dim
911401572391	WT198X LED57S/840 L1 S PCO L1500	Step Dim

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Order Code	Full Product Name	Dimmable
911401572491	WT198X LED77S/840 L1 S PCO L1500	Step Dim
911401572591	WT198X LED19S/865 L1 S PCO L600	Step Dim
911401572891	WT198X LED57S/865 L1 S PCO L1500	Step Dim
911401572991	WT198X LED77S/865 L1 S PCO L1500	Wireless Dim
911401549981	WT198X LED20S/840 WIA L600	Wireless Dim
911401571191	WT198X LED27S/840 L1 S L1200	Wireless Dim
911401571291	WT198X LED40S/840 L1 S L1200	Wireless Dim
911401571691	WT198X LED27S/865 L1 S L1200	Wireless Dim
911401571791	WT198X LED40S/865 L1 S L1200	Step Dim
911401572191	WT198X LED26S/840 L1 S PCO L1200	Step Dim
911401572291	WT198X LED38S/840 L1 S PCO L1200	Wireless Dim
911401572691	WT198X LED26S/865 L1 S PCO L1200	Step Dim
911401572791	WT198X LED38S/865 L1 S PCO L1200	Wireless Dim
911401550281	WT198X LED60S/840 WIA L1500	Wireless Dim
911401562761	WT198C LED27S/840 PSD L1200	Yes

Order Code	Full Product Name	Dimmable
911401562861	WT198C LED40S/840 PSD L1200	Yes
911401562961	WT198C LED60S/840 PSD L1500	Yes
911401563061	WT198C LED80S/840 PSD L1500	Yes
911401825580	WT198C LED19S/840 PSU L600	No
911401825680	WT198C LED27S/840 PSU L1200	No
911401825780	WT198C LED40S/840 PSU L1200	No
911401825880	WT198C LED60S/840 PSU L1500	No
911401825980	WT198C LED80S/840 PSU L1500	No
911401826080	WT198C LED18S/840 PSU PCO L600	No
911401826180	WT198C LED25S/840 PSU PCO L1200	No
911401826380	WT198C LED37S/840 PSU PCO L1200	No
911401826480	WT198C LED57S/840 PSU PCO L1500	No
911401826580	WT198C LED75S/840 PSU PCO L1500	No
911401550181	WT198X LED40S/840 WIA L1200	Wireless Dim

Approval and Application

Order Code	Full Product Name	Flammability	
		mark	Glow-wire test
911401551502	WT198X LED20S/840 L1 W L600	-	Temperature 650 °C, duration 30 s
911401551602	WT198X LED27S/840 L1 W L1200	-	Temperature 650 °C, duration 30 s
911401551702	WT198X LED40S/840 L1 W L1200	-	Temperature 650 °C, duration 30 s
911401551802	WT198X LED60S/840 L1 W L1500	-	Temperature 650 °C, duration 30 s
911401551902	WT198X LED82S/840 L1 W L1500	-	Temperature 650 °C, duration 30 s
911401552002	WT198X LED20S/865 L1 W L600	-	Temperature 650 °C, duration 30 s
911401552102	WT198X LED27S/865 L1 W L1200	-	Temperature 650 °C, duration 30 s
911401552202	WT198X LED40S/865 L1 W L1200	-	Temperature 650 °C, duration 30 s
911401552302	WT198X LED60S/865 L1 W L1500	-	Temperature 650 °C, duration 30 s
911401552402	WT198X LED82S/865 L1 W L1500	-	Temperature 650 °C, duration 30 s
911401571091	WT198X LED20S/840 L1 S L600	-	Temperature 650 °C, duration 30 s
911401571391	WT198X LED60S/840 L1 S L1500	-	Temperature 650 °C, duration 30 s
911401571491	WT198X LED82S/840 L1 S L1500	-	Temperature 650 °C, duration 30 s
911401571591	WT198X LED20S/865 L1 S L600	-	Temperature 650 °C, duration 30 s
911401571891	WT198X LED60S/865 L1 S L1500	-	Temperature 650 °C, duration 30 s
911401571991	WT198X LED82S/865 L1 S L1500	-	Temperature 650 °C, duration 30 s

Order Code	Full Product Name	Flammability	
		mark	Glow-wire test
911401552502	WT198X LED19S/840 L1 W PCO L600	-	Temperature 650 °C, duration 30 s
911401552602	WT198X LED26S/840 L1 W PCO L1200	-	Temperature 650 °C, duration 30 s
911401552702	WT198X LED38S/840 L1 W PCO L1200	-	Temperature 650 °C, duration 30 s
911401552802	WT198X LED57S/840 L1 W PCO L1500	-	Temperature 650 °C, duration 30 s
911401552902	WT198X LED77S/840 L1 W PCO L1500	-	Temperature 650 °C, duration 30 s
911401553002	WT198X LED19S/865 L1 W PCO L600	-	Temperature 650 °C, duration 30 s
911401553102	WT198X LED26S/865 L1 W PCO L1200	-	Temperature 650 °C, duration 30 s
911401553202	WT198X LED38S/865 L1 W PCO L1200	-	Temperature 650 °C, duration 30 s
911401553302	WT198X LED57S/865 L1 W PCO L1500	-	Temperature 650 °C, duration 30 s
911401553402	WT198X LED77S/865 L1 W PCO L1500	-	Temperature 650 °C, duration 30 s
911401572091	WT198X LED19S/840 L1 S PCO L600	-	Temperature 650 °C, duration 30 s
911401572391	WT198X LED57S/840 L1 S PCO L1500	-	Temperature 650 °C, duration 30 s
911401572491	WT198X LED77S/840 L1 S PCO L1500	-	Temperature 650 °C, duration 30 s
911401572591	WT198X LED19S/865 L1 S PCO L600	-	Temperature 650 °C, duration 30 s
911401572891	WT198X LED57S/865 L1 S PCO L1500	-	Temperature 650 °C, duration 30 s
911401572991	WT198X LED77S/865 L1 S PCO L1500	-	Temperature 650 °C, duration 30 s

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Order Code	Full Product Name	Flammability	
		mark	Glow-wire test
911401549981	WT198X LED20S/840 WIA L600	For mounting on normally flammable surfaces	-
911401571191	WT198X LED27S/840 L1 S L1200	-	Temperature 650 °C, duration 30 s
911401571291	WT198X LED40S/840 L1 S L1200	-	Temperature 650 °C, duration 30 s
911401571691	WT198X LED27S/865 L1 S L1200	-	Temperature 650 °C, duration 30 s
911401571791	WT198X LED40S/865 L1 S L1200	-	Temperature 650 °C, duration 30 s
911401572191	WT198X LED26S/840 L1 S PCO L1200	-	Temperature 650 °C, duration 30 s
911401572291	WT198X LED38S/840 L1 S PCO L1200	-	Temperature 650 °C, duration 30 s
911401572691	WT198X LED26S/865 L1 S PCO L1200	-	Temperature 650 °C, duration 30 s
911401572791	WT198X LED38S/865 L1 S PCO L1200	-	Temperature 650 °C, duration 30 s
911401550281	WT198X LED60S/840 WIA L1500	For mounting on normally flammable surfaces	-
911401562761	WT198C LED27S/840 PSD L1200	-	Temperature 850 °C, duration 30 s
911401562861	WT198C LED40S/840 PSD L1200	-	Temperature 850 °C, duration 30 s

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux
			tolerance
911401551502	WT198X LED20S/840 L1 W L600	(0.38, 0.38) SDCM≤3	-10% / +10%
911401551602	WT198X LED27S/840 L1 W L1200	(0.38, 0.38) SDCM≤3	-10% / +10%
911401551702	WT198X LED40S/840 L1 W L1200	(0.38, 0.38) SDCM≤3	-10% / +10%
911401551802	WT198X LED60S/840 L1 W L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401551902	WT198X LED82S/840 L1 W L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401552002	WT198X LED20S/865 L1 W L600	(0.32, 0.33) SDCM≤3	-10% / +10%
911401552102	WT198X LED27S/865 L1 W L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401552202	WT198X LED40S/865 L1 W L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401552302	WT198X LED60S/865 L1 W L1500	(0.32, 0.33) SDCM≤3	-10% / +10%

Order Code	Full Product Name	Flammability	
		mark	Glow-wire test
911401562961	WT198C LED60S/840 PSD L1500	-	Temperature 850 °C, duration 30 s
911401563061	WT198C LED80S/840 PSD L1500	-	Temperature 850 °C, duration 30 s
911401825580	WT198C LED19S/840 PSU L600	-	Temperature 850 °C, duration 30 s
911401825680	WT198C LED27S/840 PSU L1200	-	Temperature 850 °C, duration 30 s
911401825780	WT198C LED40S/840 PSU L1200	-	Temperature 850 °C, duration 30 s
911401825880	WT198C LED60S/840 PSU L1500	-	Temperature 850 °C, duration 30 s
911401825980	WT198C LED80S/840 PSU L1500	-	Temperature 850 °C, duration 30 s
911401826080	WT198C LED18S/840 PSU PCO L600	-	Temperature 850 °C, duration 30 s
911401826180	WT198C LED25S/840 PSU PCO L1200	-	Temperature 850 °C, duration 30 s
911401826380	WT198C LED37S/840 PSU PCO L1200	-	Temperature 850 °C, duration 30 s
911401826480	WT198C LED57S/840 PSU PCO L1500	-	Temperature 850 °C, duration 30 s
911401826580	WT198C LED75S/840 PSU PCO L1500	-	Temperature 850 °C, duration 30 s
911401550181	WT198X LED40S/840 WIA L1200	For mounting on normally flammable surfaces	-

Order Code	Full Product Name	Initial chromaticity	Luminous flux
			tolerance
911401552402	WT198X LED82S/865 L1 W L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401571091	WT198X LED20S/840 L1 S L600	(0.38, 0.38) SDCM≤3	-10% / +10%
911401571391	WT198X LED60S/840 L1 S L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401571491	WT198X LED82S/840 L1 S L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401571591	WT198X LED20S/865 L1 S L600	(0.32, 0.33) SDCM≤3	-10% / +10%
911401571891	WT198X LED60S/865 L1 S L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401571991	WT198X LED82S/865 L1 S L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401552502	WT198X LED19S/840 L1 W PCO L600	(0.38, 0.38) SDCM≤3	-10% / +10%
911401552602	WT198X LED26S/840 L1 W PCO L1200	(0.38, 0.38) SDCM≤3	-10% / +10%

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Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401552702	WT198X LED38S/840 L1 W PCO L1200	(0.38, 0.38) SDCM≤3	-10% / +10%
911401552802	WT198X LED57S/840 L1 W PCO L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401552902	WT198X LED77S/840 L1 W PCO L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401553002	WT198X LED19S/865 L1 W PCO L600	(0.32, 0.33) SDCM≤3	-10% / +10%
911401553102	WT198X LED26S/865 L1 W PCO L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401553202	WT198X LED38S/865 L1 W PCO L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401553302	WT198X LED57S/865 L1 W PCO L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401553402	WT198X LED77S/865 L1 W PCO L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401572091	WT198X LED19S/840 L1 S PCO L600	(0.38, 0.38) SDCM≤3	-10% / +10%
911401572391	WT198X LED57S/840 L1 S PCO L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401572491	WT198X LED77S/840 L1 S PCO L1500	(0.38, 0.38) SDCM≤3	-10% / +10%
911401572591	WT198X LED19S/865 L1 S PCO L600	(0.32, 0.33) SDCM≤3	-10% / +10%
911401572891	WT198X LED57S/865 L1 S PCO L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401572991	WT198X LED77S/865 L1 S PCO L1500	(0.32, 0.33) SDCM≤3	-10% / +10%
911401549981	WT198X LED20S/840 WIA L600	(0.3742,0.3698) SDCM<3	+/-10%
911401571191	WT198X LED27S/840 L1 S L1200	(0.38, 0.38) SDCM≤3	-10% / +10%
911401571291	WT198X LED40S/840 L1 S L1200	(0.38, 0.38) SDCM≤3	-10% / +10%
911401571691	WT198X LED27S/865 L1 S L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401571791	WT198X LED40S/865 L1 S L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401572191	WT198X LED26S/840 L1 S PCO L1200	(0.38, 0.38) SDCM≤3	-10% / +10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401572291	WT198X LED38S/840 L1 S PCO L1200	(0.38, 0.38) SDCM≤3	-10% / +10%
911401572691	WT198X LED26S/865 L1 S PCO L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401572791	WT198X LED38S/865 L1 S PCO L1200	(0.32, 0.33) SDCM≤3	-10% / +10%
911401550281	WT198X LED60S/840 WIA L1500	(0.3742,0.3698) SDCM<3	+/-10%
911401562761	WT198C LED27S/840 PSD L1200	(0.38, 0.38)	+/-10%
911401562861	WT198C LED40S/840 PSD L1200	(0.38, 0.38)	+/-10%
911401562961	WT198C LED60S/840 PSD L1500	(0.38, 0.38)	+/-10%
911401563061	WT198C LED80S/840 PSD L1500	(0.38, 0.38)	+/-10%
911401825580	WT198C LED19S/840 PSU L600	(0.38, 0.38)	+/-10%
911401825680	WT198C LED27S/840 PSU L1200	(0.38, 0.38)	+/-10%
911401825780	WT198C LED40S/840 PSU L1200	(0.38, 0.38)	+/-10%
911401825880	WT198C LED60S/840 PSU L1500	(0.38, 0.38)	+/-10%
911401825980	WT198C LED80S/840 PSU L1500	(0.38, 0.38)	+/-10%
911401826080	WT198C LED18S/840 PSU PCO L600	(0.38, 0.38)	+/-10%
911401826180	WT198C LED25S/840 PSU PCO L1200	(0.38, 0.38)	+/-10%
911401826380	WT198C LED37S/840 PSU PCO L1200	(0.38, 0.38)	+/-10%
911401826480	WT198C LED57S/840 PSU PCO L1500	(0.38, 0.38)	+/-10%
911401826580	WT198C LED75S/840 PSU PCO L1500	(0.38, 0.38)	+/-10%
911401550181	WT198X LED40S/840 WIA L1200	(0.3742,0.3698) SDCM<3	+/-10%

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h	Median useful life L80B50	Median useful life L90B50
911401551502	WT198X LED20S/840 L1 W L600	-	-	-
911401551602	WT198X LED27S/840 L1 W L1200	-	-	-

Order Code	Full Product Name	Driver failure rate at 5000 h	Median useful life L80B50	Median useful life L90B50
911401551702	WT198X LED40S/840 L1 W L1200	-	-	-
911401551802	WT198X LED60S/840 L1 W L1500	-	-	-

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Order Code	Full Product Name	Driver failure rate at 5000 h	Median useful life L80B50	Median useful life L90B50
911401551902	WT198X LED82S/840 L1 W L1500	-	-	-
911401552002	WT198X LED20S/865 L1 W L600	-	-	-
911401552102	WT198X LED27S/865 L1 W L1200	-	-	-
911401552202	WT198X LED40S/865 L1 W L1200	-	-	-
911401552302	WT198X LED60S/865 L1 W L1500	-	-	-
911401552402	WT198X LED82S/865 L1 W L1500	-	-	-
911401571091	WT198X LED20S/840 L1 S L600	-	-	-
911401571391	WT198X LED60S/840 L1 S L1500	-	-	-
911401571491	WT198X LED82S/840 L1 S L1500	-	-	-
911401571591	WT198X LED20S/865 L1 S L600	-	-	-
911401571891	WT198X LED60S/865 L1 S L1500	-	-	-
911401571991	WT198X LED82S/865 L1 S L1500	-	-	-
911401552502	WT198X LED19S/840 L1 W PCO L600	-	-	-
911401552602	WT198X LED26S/840 L1 W PCO L1200	-	-	-
911401552702	WT198X LED38S/840 L1 W PCO L1200	-	-	-
911401552802	WT198X LED57S/840 L1 W PCO L1500	-	-	-
911401552902	WT198X LED77S/840 L1 W PCO L1500	-	-	-
911401553002	WT198X LED19S/865 L1 W PCO L600	-	-	-
911401553102	WT198X LED26S/865 L1 W PCO L1200	-	-	-
911401553202	WT198X LED38S/865 L1 W PCO L1200	-	-	-
911401553302	WT198X LED57S/865 L1 W PCO L1500	-	-	-
911401553402	WT198X LED77S/865 L1 W PCO L1500	-	-	-
911401572091	WT198X LED19S/840 L1 S PCO L600	-	-	-
911401572391	WT198X LED57S/840 L1 S PCO L1500	-	-	-
911401572491	WT198X LED77S/840 L1 S PCO L1500	-	-	-

Order Code	Full Product Name	Driver failure rate at 5000 h	Median useful life L80B50	Median useful life L90B50
911401572591	WT198X LED19S/865 L1 S PCO L600	-	-	-
911401572891	WT198X LED57S/865 L1 S PCO L1500	-	-	-
911401572991	WT198X LED77S/865 L1 S PCO L1500	-	-	-
911401549981	WT198X LED20S/840 WIA L600	-	-	-
911401571191	WT198X LED27S/840 L1 S L1200	-	-	-
911401571291	WT198X LED40S/840 L1 S L1200	-	-	-
911401571691	WT198X LED27S/865 L1 S L1200	-	-	-
911401571791	WT198X LED40S/865 L1 S L1200	-	-	-
911401572191	WT198X LED26S/840 L1 S PCO L1200	-	-	-
911401572291	WT198X LED38S/840 L1 S PCO L1200	-	-	-
911401572691	WT198X LED26S/865 L1 S PCO L1200	-	-	-
911401572791	WT198X LED38S/865 L1 S PCO L1200	-	-	-
911401550281	WT198X LED60S/840 WIA L1500	-	-	-
911401562761	WT198C LED27S/840 PSD L1200	0.01 %	42,000 hour(s)	20,000 hour(s)
911401562861	WT198C LED40S/840 PSD L1200	0.01 %	42,000 hour(s)	20,000 hour(s)
911401562961	WT198C LED60S/840 PSD L1500	0.01 %	42,000 hour(s)	20,000 hour(s)
911401563061	WT198C LED80S/840 PSD L1500	0.01 %	42,000 hour(s)	20,000 hour(s)
911401825580	WT198C LED19S/840 PSU L600	1 %	42,000 hour(s)	20,000 hour(s)
911401825680	WT198C LED27S/840 PSU L1200	1 %	42,000 hour(s)	20,000 hour(s)
911401825780	WT198C LED40S/840 PSU L1200	1 %	42,000 hour(s)	20,000 hour(s)
911401825880	WT198C LED60S/840 PSU L1500	1 %	42,000 hour(s)	20,000 hour(s)
911401825980	WT198C LED80S/840 PSU L1500	1 %	42,000 hour(s)	20,000 hour(s)
911401826080	WT198C LED18S/840 PSU PCO L600	1 %	42,000 hour(s)	20,000 hour(s)
911401826180	WT198C LED25S/840 PSU PCO L1200	1 %	42,000 hour(s)	20,000 hour(s)
911401826380	WT198C LED37S/840 PSU PCO L1200	1 %	42,000 hour(s)	20,000 hour(s)

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Order Code	Full Product Name	Driver failure rate at 5000 h	Median useful life L80B50	Median useful life L90B50
911401826480	WT198C LED57S/840 PSU PCO L1500	1 %	42,000 hour(s)	20,000 hour(s)
911401826580	WT198C LED75S/840 PSU PCO L1500	1 %	42,000 hour(s)	20,000 hour(s)

Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
911401551502	WT198X LED20S/840 L1 W L600	20%	Yes
911401551602	WT198X LED27S/840 L1 W L1200	20%	Yes
911401551702	WT198X LED40S/840 L1 W L1200	20%	Yes
911401551802	WT198X LED60S/840 L1 W L1500	20%	Yes
911401551902	WT198X LED82S/840 L1 W L1500	20%	Yes
911401552002	WT198X LED20S/865 L1 W L600	20%	Yes
911401552102	WT198X LED27S/865 L1 W L1200	20%	Yes
911401552202	WT198X LED40S/865 L1 W L1200	20%	Yes
911401552302	WT198X LED60S/865 L1 W L1500	20%	Yes
911401552402	WT198X LED82S/865 L1 W L1500	20%	Yes
911401571091	WT198X LED20S/840 L1 S L600	20%	Yes
911401571391	WT198X LED60S/840 L1 S L1500	20%	Yes
911401571491	WT198X LED82S/840 L1 S L1500	20%	Yes
911401571591	WT198X LED20S/865 L1 S L600	20%	Yes
911401571891	WT198X LED60S/865 L1 S L1500	20%	Yes
911401571991	WT198X LED82S/865 L1 S L1500	20%	Yes
911401552502	WT198X LED19S/840 L1 W PCO L600	20%	Yes
911401552602	WT198X LED26S/840 L1 W PCO L1200	20%	Yes
911401552702	WT198X LED38S/840 L1 W PCO L1200	20%	Yes
911401552802	WT198X LED57S/840 L1 W PCO L1500	20%	Yes
911401552902	WT198X LED77S/840 L1 W PCO L1500	20%	Yes
911401553002	WT198X LED19S/865 L1 W PCO L600	20%	Yes
911401553102	WT198X LED26S/865 L1 W PCO L1200	20%	Yes
911401553202	WT198X LED38S/865 L1 W PCO L1200	20%	Yes
911401553302	WT198X LED57S/865 L1 W PCO L1500	20%	Yes
911401553402	WT198X LED77S/865 L1 W PCO L1500	20%	Yes
911401572091	WT198X LED19S/840 L1 S PCO L600	20%	Yes
911401572391	WT198X LED57S/840 L1 S PCO L1500	20%	Yes

Order Code	Full Product Name	Driver failure rate at 5000 h	Median useful life L80B50	Median useful life L90B50
911401550181	WT198X LED40S/840 WIA L1200	-	-	-

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
911401572491	WT198X LED77S/840 L1 S PCO L1500	20%	Yes
911401572591	WT198X LED19S/865 L1 S PCO L600	20%	Yes
911401572891	WT198X LED57S/865 L1 S PCO L1500	20%	Yes
911401572991	WT198X LED77S/865 L1 S PCO L1500	20%	Yes
911401549981	WT198X LED20S/840 WIA L600	-	-
911401571191	WT198X LED27S/840 L1 S L1200	20%	Yes
911401571291	WT198X LED40S/840 L1 S L1200	20%	Yes
911401571691	WT198X LED27S/865 L1 S L1200	20%	Yes
911401571791	WT198X LED40S/865 L1 S L1200	20%	Yes
911401572191	WT198X LED26S/840 L1 S PCO L1200	20%	Yes
911401572291	WT198X LED38S/840 L1 S PCO L1200	20%	Yes
911401572691	WT198X LED26S/865 L1 S PCO L1200	20%	Yes
911401572791	WT198X LED38S/865 L1 S PCO L1200	20%	Yes
911401550281	WT198X LED60S/840 WIA L1500	-	-
911401562761	WT198C LED27S/840 PSD L1200	Not applicable	Not applicable
911401562861	WT198C LED40S/840 PSD L1200	Not applicable	Not applicable
911401562961	WT198C LED60S/840 PSD L1500	Not applicable	Not applicable
911401563061	WT198C LED80S/840 PSD L1500	Not applicable	Not applicable
911401825580	WT198C LED19S/840 PSU L600	Not applicable	-
911401825680	WT198C LED27S/840 PSU L1200	Not applicable	-
911401825780	WT198C LED40S/840 PSU L1200	Not applicable	-
911401825880	WT198C LED60S/840 PSU L1500	Not applicable	-
911401825980	WT198C LED80S/840 PSU L1500	Not applicable	-
911401826080	WT198C LED18S/840 PSU PCO L600	Not applicable	-
911401826180	WT198C LED25S/840 PSU PCO L1200	Not applicable	-
911401826380	WT198C LED37S/840 PSU PCO L1200	Not applicable	-
911401826480	WT198C LED57S/840 PSU PCO L1500	Not applicable	-
911401826580	WT198C LED75S/840 PSU PCO L1500	Not applicable	-
911401550181	WT198X LED40S/840 WIA L1200	-	-

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