PHILIPS Lighting



CoreLine Waterproof – the clear choice for LED

CoreLine Waterproof

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The new CoreLine Waterproof range of LED products can be used to replace traditional waterproof luminaires with fluorescent lamps. The process of selecting, installing and maintaining is so easy – it's a simple switch.InterAct Ready luminaires with integrated wireless communications in this family available, to be used with InterAct gateways, sensors and software.

Benefits

- Up to 64% energy savings compared with TL-D
- Reliable LED technology, ensuring maintenance-free installation and a long lifetime
- Direct replacement for conventional waterproof luminaires in terms of light performance, installation flexibility and length

Features

- · Can be used to replace traditional waterproof luminaires ranging from 18 to 58 W TL-D
- Wide-beam light distribution
- · Diffuser with optical element ensures visual comfort
- Ceiling-mounted bracket and suspension hooks included; installation can be made vandal-proof by additional screw fixation of mounting brackets
- · Vandal-proof by additional screw fixation of mountingbrackets
- · Optional waterproof external connector for easier installation (WEC)
- Optional emergency lighting

Application

- · Parking garages
- Warehouses
- · General lighting

Specifications

Туре	WT120C	Operating temperature	-20 to +35 °C
Light source	LED module	range	
Power	17.6 W (LED18S L600 version)	Driver	Built-in, replaceable
	23.5 W (LED22S L1200 version)	Mains voltage	220-240V / 50-60 Hz
	32 W (LED40S L1200 version)	Dimming	DALI
	29.5 W (LED34S L1500 version)		Wireless Dim
	48 W (LED60S L1500 version)	Material	Housing: injection molded polycarbonate
Beam angle	60°		Diffuser: injection molded polycarbonate
Luminous flux	2100 lm (LED18S L600 version)		Closing clips: stainless spring steel
	2900 lm (LED22S L1200 version)	Color	Grey (RAL 7035)
_	4100 lm (LED40S L1200 version)	Optical cover	Polycarbonate, clear with texture applied at the inside
	3500 lm (LED34S L1500 version)	Connection	Internal push-in connection with cable gland
	6000 lm (LED60S L1500 version)		Optional: Waterproof External Connector (WEC) for easier
Correlated Color	4000 K		installation
Temperature		Maintenance	No internal cleaning required
Color Rendering Index	≥ 80	Installation	Fixation with ceiling mounted bracket
Lumen maintenance at	L75		(vandal-proof by additional screw fixation)
median useful life* 50000)		Through-wiring possible
h			Suspension possible
Control gear failure rate a	at 5%		After electrical installation in housing luminaire is closed by optical
median useful life 50000	h		cover and closing clips
Performance Ambient	+25 °C	Options	Emergency lighting 3 hours duration
Temperature Tq		Remarks	All mounting accessories are included

Versions





CoreLine Waterproof WT120C luminaire

Coreline Waterproof

Product details

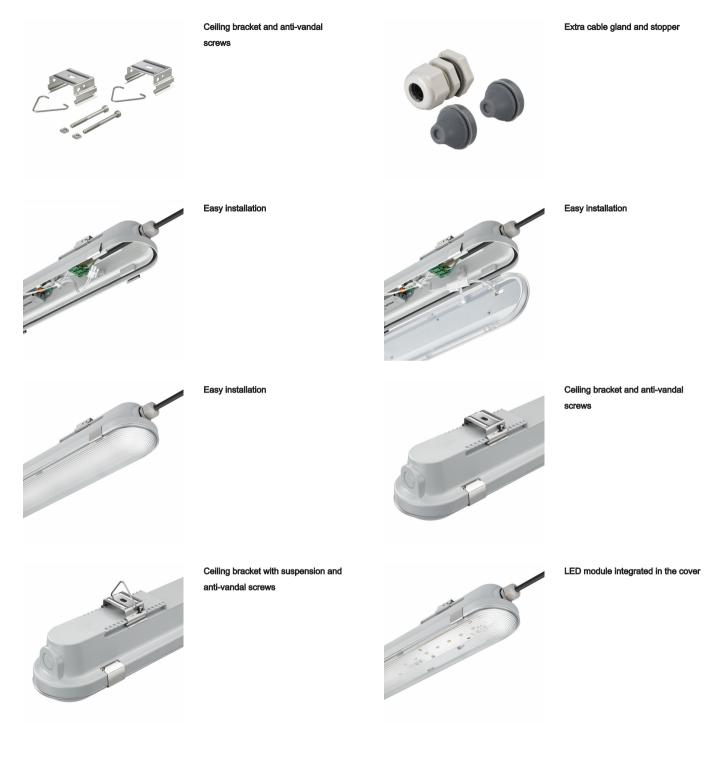


Stainless spring steel clips for fast closing of the luminaire



Electrical connection between LED driver and diffuser with integrated LED source

Product details



Product details





Close up anti-vandal screw

Side view



Front view

CoreLine_Waterproof_DOB-DP01.tif





Application Conditions	
Suitable for random switching	Yes (relates to
	presence/
	movement
	detection and
	daylight harvesting)
Approval and Application	
Mech. impact protection code	IK08
Ingress protection code	IP65
General Information	
CE mark	CE mark
Protection class IEC	Safety class I
Driver included	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on
	normally flammable
	surfaces
Glow-wire test	Temperature 850
	°C, duration 30 s
Lamp family code	-
Light source replaceable	No
Number of gear units	1 unit
Optic type	-
Product Family Code	WT120C
Initial Performance (IEC Compliant)	
Initial chromaticy	(0.38, 0.38) SDCM
	<3
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	≥80
Luminous flux tolerance	+/-10%
Mechanical and Housing	
Color	Gray

Application Conditions

Order Code	Full Product Name	Ambient temperature range	Maximum dim leve
910500453335	WT120C LED18S/840 PSU L600	-20 to +35 °C	Not applicable
910500453336	WT120C LED22S/840 PSU L1200	-20 to +35 °C	Not applicable
910500453337	WT120C LED34S/840 PSU L1500	-20 to +35 °C	Not applicable
910500453338	WT120C LED40S/840 PSU L1200	-20 to +35 °C	Not applicable
910500453339	WT120C LED60S/840 PSU L1500	-20 to +35 °C	Not applicable
910500454298	WT120C LED22S/840 PSU L1200 EL1	0 to +25 °C	Not applicable
910500454299	WT120C LED40S/840 PSU L1200 EL1	0 to +25 °C	Not applicable
910500454301	WT120C LED34S/840 PSU L1500 EL1	0 to +25 °C	Not applicable
910500454302	WT120C LED60S/840 PSU L1500 EL1	0 to +25 °C	Not applicable
910500454303	WT120C LED22S/840 PSU L1200 EL3	0 to +25 °C	Not applicable
910500454304	WT120C LED40S/840 PSU L1200 EL3	0 to +25 °C	Not applicable
910500454305	WT120C LED34S/840 PSU L1500 EL3	0 to +25 °C	Not applicable
910500454306	WT120C LED60S/840 PSU L1500 EL3	0 to +25 °C	Not applicable
910500458243	WT120C LED18S/840 PSD L600	-25 to +35 °C	1%
910500458244	WT120C LED22S/840 PSD L1200	-25 to +35 °C	1%
910500458245	WT120C LED34S/840 PSD L1500	-25 to +35 °C	1%
910500458246	WT120C LED40S/840 PSD L1200	-25 to +35 °C	1%
910500458247	WT120C LED60S/840 PSD L1500	-25 to +35 °C	1%
910500458248	WT120C LED22S/840 PSD L1200 EL3	0 to +25 °C	1%
910500458249	WT120C LED40S/840 PSD L1200 EL3	0 to +25 °C	1%
910500458250	WT120C LED34S/840 PSD L1500 EL3	0 to +25 °C	1%
910500458251	WT120C LED60S/840 PSD L1500 EL3	0 to +25 °C	1%
910500458794	WT120C LED22S/840 PSU TW3 L1200	-20 to +35 °C	Not applicable
910500458795	WT120C LED34S/840 PSU TW3 L1500	-20 to +35 °C	Not applicable
910500458796	WT120C LED40S/840 PSU TW3 L1200	-20 to +35 °C	Not applicable
910500458797	WT120C LED60S/840 PSU TW3 L1500	-20 to +35 °C	Not applicable
910500465266	WT120C LED40S/840 IA1 L1200	-20 to +35 °C	-
910500465267	WT120C LED60S/840 IA1 L1500	-20 to +35 °C	-
910500465326	WT120C LED40S/840 IA1 L1200 EL3	0 to +25 °C	1%
910500465327	WT120C LED60S/840 IA1 L1500 EL3	0 to +25 °C	1%
910500465651	WT120C LED80S/840 PSU L1500	-25 to +35 °C	Not applicable
910500465652	WT120C LED80S/840 PSD L1500	-25 to +35 °C	1%
910500465653	WT120C LED80S/840 PSU TW3 L1500	-25 to +35 °C	Not applicable
910500465654	WT120C LED80S/840 PSU L1500 EL3	0 to +25 °C	Not applicable
910500459299	WT120C LED40S/840 PSU WEC L1200	-20 to +35 °C	Not applicable
910500459301	WT120C LED40S/840 PSU TW1 WEC L1200	-20 to +35 °C	Not applicable
910500459302	WT120C LED60S/840 PSU WEC L1500	-20 to +35 °C	Not applicable
910500459303	WT120C LED60S/840 PSU TW1 WEC L1500	-20 to +35 °C	Not applicable

Controls and Dimming

Order Code	Full Product Name	Dimmable	Order Code	Full Product Name	Dimmable
910500453335	WT120C LED18S/840 PSU L600	No	910500454302	WT120C LED60S/840 PSU L1500 EL1	No
910500453336	WT120C LED22S/840 PSU L1200	No	910500454303	WT120C LED22S/840 PSU L1200 EL3	No
910500453337	WT120C LED34S/840 PSU L1500	No	910500454304	WT120C LED40S/840 PSU L1200 EL3	No
910500453338	WT120C LED40S/840 PSU L1200	No	910500454305	WT120C LED34S/840 PSU L1500 EL3	No
910500453339	WT120C LED60S/840 PSU L1500	No	910500454306	WT120C LED60S/840 PSU L1500 EL3	No
910500454298	WT120C LED22S/840 PSU L1200 EL1	No	910500458243	WT120C LED18S/840 PSD L600	Yes
910500454299	WT120C LED40S/840 PSU L1200 EL1	No	910500458244	WT120C LED22S/840 PSD L1200	Yes
910500454301	WT120C LED34S/840 PSU L1500 EL1	No	910500458245	WT120C LED34S/840 PSD L1500	Yes

Order Code	Full Product Name	Dimmable
910500458246	WT120C LED40S/840 PSD L1200	Yes
910500458247	WT120C LED60S/840 PSD L1500	Yes
910500458248	WT120C LED22S/840 PSD L1200 EL3	Yes
910500458249	WT120C LED40S/840 PSD L1200 EL3	Yes
910500458250	WT120C LED34S/840 PSD L1500 EL3	Yes
910500458251	WT120C LED60S/840 PSD L1500 EL3	Yes
910500458794	WT120C LED22S/840 PSU TW3 L1200	No
910500458795	WT120C LED34S/840 PSU TW3 L1500	No
910500458796	WT120C LED40S/840 PSU TW3 L1200	No
910500458797	WT120C LED60S/840 PSU TW3 L1500	No
910500465266	WT120C LED40S/840 IA1 L1200	Wireless Dim

Order Code	Full Product Name	Dimmable
910500465267	WT120C LED60S/840 IA1 L1500	Wireless Dim
910500465326	WT120C LED40S/840 IA1 L1200 EL3	Yes
910500465327	WT120C LED60S/840 IA1 L1500 EL3	Yes
910500465651	WT120C LED80S/840 PSU L1500	No
910500465652	WT120C LED80S/840 PSD L1500	Yes
910500465653	WT120C LED80S/840 PSU TW3 L1500	No
910500465654	WT120C LED80S/840 PSU L1500 EL3	No
910500459299	WT120C LED40S/840 PSU WEC L1200	No
910500459301	WT120C LED40S/840 PSU TW1 WEC L1200	No
910500459302	WT120C LED60S/840 PSU WEC L1500	No
910500459303	WT120C LED60S/840 PSU TW1 WEC L1500	No

Operating and Electrical

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rder Code	Full Product Name	Input Voltage	Order Code	Full Product Name
0500453335	WT120C LED18S/840 PSU L600	220 to 240 V	910500458249	WT120C LED40S/840 PSD L1200 EL3
0500453336	WT120C LED22S/840 PSU L1200	220 to 240 V	910500458250	WT120C LED34S/840 PSD L1500 EL3
10500453337	WT120C LED34S/840 PSU L1500	220 to 240 V	910500458251	WT120C LED60S/840 PSD L1500 EL3
0500453338	WT120C LED40S/840 PSU L1200	220 to 240 V	910500458794	WT120C LED22S/840 PSU TW3 L1200
0500453339	WT120C LED60S/840 PSU L1500	220 to 240 V	910500458795	WT120C LED34S/840 PSU TW3 L1500
0500454298	WT120C LED22S/840 PSU L1200 EL1	220 to 240 V	910500458796	WT120C LED40S/840 PSU TW3 L1200
0500454299	WT120C LED40S/840 PSU L1200 EL1	220 to 240 V	910500458797	WT120C LED60S/840 PSU TW3 L1500
10500454301	WT120C LED34S/840 PSU L1500 EL1	220 to 240 V	910500465266	WT120C LED40S/840 IA1 L1200
0500454302	WT120C LED60S/840 PSU L1500 EL1	220 to 240 V	910500465267	WT120C LED60S/840 IA1 L1500
0500454303	WT120C LED22S/840 PSU L1200 EL3	220 to 240 V	910500465326	WT120C LED40S/840 IA1 L1200 EL3
0500454304	WT120C LED40S/840 PSU L1200 EL3	220 to 240 V	910500465327	WT120C LED60S/840 IA1 L1500 EL3
0500454305	WT120C LED34S/840 PSU L1500 EL3	220 to 240 V	910500465651	WT120C LED80S/840 PSU L1500
0500454306	WT120C LED60S/840 PSU L1500 EL3	220 to 240 V	910500465652	WT120C LED80S/840 PSD L1500
0500458243	WT120C LED18S/840 PSD L600	220 to 240 V	910500465653	WT120C LED80S/840 PSU TW3 L1500
0500458244	WT120C LED22S/840 PSD L1200	220 to 240 V	910500465654	WT120C LED80S/840 PSU L1500 EL3
10500458245	WT120C LED34S/840 PSD L1500	220 to 240 V	910500459299	WT120C LED40S/840 PSU WEC L1200
10500458246	WT120C LED40S/840 PSD L1200	220 to 240 V	910500459301	WT120C LED40S/840 PSU TW1 WEC L120
0500458247	WT120C LED60S/840 PSD L1500	220 to 240 V	910500459302	WT120C LED60S/840 PSU WEC L1500
0500458248	WT120C LED22S/840 PSD L1200 EL3	220 to 240 V	910500459303	WT120C LED60S/840 PSU TW1 WEC L150

General Information (1/2)

		Beam angle of						Beam angle of			
		light	Cap-	Optical cover/lens	Emergency			light	Cap-	Optical cover/lens	Emergency
Order Code	Full Product Name	source	Base	type	lighting	Order Code	Full Product Name	source	Base	type	lighting
910500453335	WT120C	-	-	Polycarbonate	-	910500453338	WT120C	120 °	-	Polycarbonate	-
	LED18S/840 PSU			bowl/cover			LED40S/840 PSU			bowl/cover	
	L600						L1200				
910500453336	WT120C	-	-	Polycarbonate	-	910500453339	WT120C	120 °	-	Polycarbonate	-
	LED22S/840 PSU			bowl/cover			LED60S/840 PSU			bowl/cover	
	L1200						L1500				
910500453337	WT120C	-	-	Polycarbonate	-	910500454298	WT120C	-	-	Polycarbonate	Emergency
	LED34S/840 PSU			bowl/cover			LED22S/840 PSU			bowl/cover	lighting 1 hour
	L1500						L1200 EL1				duration

		Beam			
		angle of			
		light	Cap-	Optical cover/lens	Emergency
Order Code	Full Product Name	source	Base	type	lighting
910500454299	WT120C	-	-	Polycarbonate	Emergency
	LED40S/840 PSU			bowl/cover	lighting 1 hour
	L1200 EL1				duration
910500454301	WT120C	-	-	Polycarbonate	Emergency
	LED34S/840 PSU			bowl/cover	lighting 1 hour
	L1500 EL1				duration
910500454302	WT120C	-	-	Polycarbonate	Emergency
	LED60S/840 PSU			bowl/cover	lighting 1 hour
	L1500 EL1				duration
910500454303	WT120C	-	-	Polycarbonate	Emergency
	LED22S/840 PSU			bowl/cover	lighting 3 hours
	L1200 EL3				duration
910500454304	WT120C	-	-	Polycarbonate	Emergency
	LED40S/840 PSU			bowl/cover	lighting 3 hour
	L1200 EL3				duration
910500454305		-	-	Polycarbonate	Emergency
	LED34S/840 PSU			bowl/cover	lighting 3 hour
	L1500 EL3			-	duration
910500454306		-	-	Polycarbonate	Emergency
	LED60S/840 PSU			bowl/cover	lighting 3 hour
	L1500 EL3			5011/00101	duration
910500458243		_	_	Polycarbonate	-
010000400240	LED18S/840 PSD			bowl/cover	
	L600			Downcover	
910500458244	WT120C	-	-	Polycarbonate	-
	LED22S/840 PSD			bowl/cover	
	L1200				
910500458245	WT120C	-	-	Polycarbonate	-
	LED34S/840 PSD			bowl/cover	
	L1500				
910500458246	WT120C	-	-	Polycarbonate	-
	LED40S/840 PSD			bowl/cover	
	L1200				
910500458247		-	-	Polycarbonate	-
	LED60S/840 PSD			bowl/cover	
	L1500				
910500458248		-	-	Polycarbonate	Emergency
	LED22S/840 PSD			bowl/cover	lighting 3 hour
	L1200 EL3				duration
910500458249		-	-	Polycarbonate	Emergency
	LED40S/840 PSD			bowl/cover	lighting 3 hour
	L1200 EL3			2011/00/01	duration
910500458250		_		Polycarbonate	
01000400200		-	-	bowl/cover	Emergency
	LED34S/840 PSD			DOMI/COVEI	lighting 3 hour
040500450054	L1500 EL3			Debueerk	duration
910500458251		-	-	Polycarbonate	Emergency
	LED60S/840 PSD			bowl/cover	lighting 3 hour
	L1500 EL3				

NameBaseIdealSolutionMagnaIdealSolutionSolutionMagnaIdealSolutionSolutionSolutionMagnaIdeal						
Index of the sector of the			Beam			
Order CodeFull Product NameisourceBasetypelighting91050045878WT120C120 °AAAWT120C120 °AAA91050045878WT120C120 °AALED345/840 PSUTW3 L1500TW3 L120CAA91050045879WT120C120 °AAVT120C120 °AAA91050045879WT120C120 °AAVT120C120 °AAA1050045879WT120C120 °AA1050045870WT120C120 °AA10500465826WT120C120 °AA11500LED405/840 IA1II11500LED405/840 IA1II11500LED405/840 IA1II11500LED405/840 IA1II11500LED405/840 IA1II11500LED405/840 IA1II11500LED405/840 IA1II11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500LED405/840 PSUII11500			angle of			
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LED2SJR40 PSU TW3 L1200III910500458795VT120C TW3 L1500120 ° TW3 L1500120 ° TW3 L1200120 ° TW3 L1200	Order Code	Full Product Name	source	Base	type	lighting
TW3 L 1200 120° 1 - <	910500458794	WT120C	120 °	-	-	-
910500458795WT120C LED34S/840 PSU TW3 L1500120 "667910500458796WT120C TW3 L120C120 "777910500458797WT120C LED40S/840 PSU LED40S/840 PSU LED40S/840 IA1777910500465268WT120C LED40S/840 IA1120 "777910500465269WT120C LED40S/840 IA1120 "777910500465268WT120C LED40S/840 IA1120 "777910500465269WT120C LED40S/840 IA1120 "777910500465327WT120C LED40S/840 IA177779105004655327WT120C LED60S/840 PSU LED60S/840 PSU LE		LED22S/840 PSU				
LED345/R40 PSU TW3 L1500Final Sector91050045879M120C20 ° <td></td> <td>TW3 L1200</td> <td></td> <td></td> <td></td> <td></td>		TW3 L1200				
TW3 L1500910500458790WT120C120 °910500458797WT120C120 °910500458797WT120C120 °910500456267WT120C120 °910500465267WT120C120 °1200120 °910500465267WT120C120 °1200120 °910500465267WT120C120 °12000120 °910500465267WT120C12000120 °910500465327WT120C120 °12000120 °910500465651WT120C120 °12000120 °910500465652WT120C120 °12000120 °910500465653WT120C120 °910500465654WT120C120 °910500465655WT120C120 °910500465654WT120C910500465659WT120C910500459209WT120C<	910500458795	WT120C	120 °	-	-	-
910500458799WT120C120°120°120°910500458797WT120C120°120500465266WT120C120°910500465267WT120C120°1200910500465267WT120C120°1200910500465267WT120C120°1200910500465327WT120C1200910500465327WT120C1200910500465651WT120C120°1200910500465652WT120C120°1200910500465653WT120C120°910500465654WT120C120°910500465653WT120C9105004565301WT120C9105004565301WT120C9105004565301WT120C910500459301WT120C<		LED34S/840 PSU				
910500458799WT120C120°120°120°910500458797WT120C120°120500465266WT120C120°910500465267WT120C120°1200910500465267WT120C120°1200910500465267WT120C120°1200910500465327WT120C1200910500465327WT120C1200910500465651WT120C120°1200910500465652WT120C120°1200910500465653WT120C120°910500465654WT120C120°910500465653WT120C9105004565301WT120C9105004565301WT120C9105004565301WT120C910500459301WT120C<		TW3 1500				
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LEDBOX/840 PSU	0.0000.0000		100 0			
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910500465260WT120C120 °1200120 °910500465267WT120C120 °12001500910500465268WT120C1200LED40S/840 IA11200LED40S/840 IA11200LED40S/840 IA11200LED60S/840 IA11200LED60S/840 IA11200LED60S/840 IA11200LED80S/840 PSU1200120 °91050046565WT120C120 °1200120 °91050046565WT120C120 °1200120 °91050045654WT120C120 °91050045654WT120C910500459209WT120C910500459209WT120C910500459209WT120C910500459209WT120C910500459300WT120C910500459300 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
LED40S/840 IA1 L200 910500465267 WT120C 120° 7.00 F.000 LED60S/840 IA1 L500 11200 EL3 11200 EL3 11200 EL3 11200 EL3 11200 EL3 11500 EL3 11500 EL3 11500 111 11500 111 11500 111 11500 111 1150 111 1150 111 11 11 11 11 11 11 11 11 11 11 11 1						
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910500465326 WT120C -		LED60S/840 IA1				
LED40S/840 IA1 L1200 EL3 910500465327 WT120C -		L1500				
L1200 EL3 910500465327 WT120C - - - - 910500465637 WT120C 120 ° - - - 910500465651 WT120C 120 ° - - - 910500465652 WT120C 120 ° - - - 910500465652 WT120C 120 ° - - - 910500465653 WT120C 120 ° - - - 910500465653 WT120C 120 ° - - - 910500465653 WT120C 120 ° - - - 910500465654 WT120C 120 ° - - - 910500465655 WT120C 120 ° - - Emergency 162087/840 PSU - - - - - 910500459304 WT120C - - - - - 910500459304 WT120C - - - - - - - - - - - - - <t< td=""><td>910500465326</td><td>WT120C</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>	910500465326	WT120C	-	-	-	-
910500465327 WT120C -		LED40S/840 IA1				
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910500465651 WT 120C 120 ° -<		LED60S/840 IA1				
LED80S/840 PSU 11500 91050045652 WT120C 120 ° - - - 11500 120 ° - - - - 910500465653 WT120C 120 ° - - - - 910500465654 WT120C 120 ° - - - - 91050046565 WT120C 120 ° -		L1500 EL3				
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LED80S/840 PSD 11500 91050046563 WT120C 120 ° - - TW3 L1500 TW3 L1500 - - - 91050046564 WT120C 120 ° - - - 91050046565 WT120C 120 ° - - - - 91050045650 WT120C 120 ° -	010500465652		120 °			
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910500465653 WT120C 120° - - - 120° - - - - - 910500465654 WT120C 120° - - Emergency 910500465654 WT120C 120° - - Emergency 120° - - - Ighting 3 hours 12000 - - - - 91050045929 WT120C - - - 910500459301 WT120C - - - 910500459302 WT120C - - - 910500459303 WT120C - - - 910500459304 WT120C - - - 910500459305 WT120C - - - 910500459306 WT120C - - - 910500459307 WT120C - - - 910500459308 WT120C - - - <						
LED80S/840 PSU TW3 L1500 IED80S/840 PSU <						
TW3 L1500 120 ° - - Emergency 910500465654 WT120C 120 ° - - Iighting 3 hours L1500 EL3 uration - - duration 910500459299 WT120C - - - - LED40S/840 PSU - - - - - UED40S/840 PSU - - - - - 910500459299 WT120C - - - - - 910500459301 WT120C - <t< td=""><td>910500465653</td><td></td><td>120 °</td><td>-</td><td>-</td><td>-</td></t<>	910500465653		120 °	-	-	-
910500465654 WT120C 120° - - Emergency LED80S/840 PSU L1500 EL3 duration duration 910500459299 WT120C - - - - LED40S/840 PSU - - - - - LED40S/840 PSU - - - - - VWCL L200 - - - - - 910500459301 WT120C - - - - 120500459302 WT120C - - - - 910500459302 WT120C - - - - 910500459302 WT120C - - - - 910500459302 WT120C - - - - 910500459303 WT120C - - - - 910500459303 WT120C - - - - 910500459303 WT120C - - - <		LED80S/840 PSU				
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L1500 EL3 duration 910500459299 WT120C - <	910500465654	WT120C	120 °	-	-	Emergency
910500459299 WT120C -		LED80S/840 PSU				lighting 3 hours
LED40S/840 PSU WEC L1200 910500459301 ICD4 SP30 LED40S/840 PSU TW1 WEC L1200 910500459302 ICD4 SP30 LED60S/840 PSU UCC L1500 91050045933 ICD4 SP30 LED60S/840 PSU UCC L1500 ICD4 SP30 ICD		L1500 EL3				duration
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910500459301 WT120C -		LED40S/840 PSU				
LED40S/840 PSU TW1 WEC L1200 910500459302 UT120C LED60S/840 PSU VEC L1500 910500459303 UT120C LED60S/840 PSU VEC L1500		WEC L1200				
TW1 WEC L1200 - - - <	910500459301	WT120C	-	-	-	-
TW1 WEC L1200 - - - <		LED40S/840 PSU				
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LED60S/840 PSU WEC L1500 910500459303 WT120C LED60S/840 PSU	910500459302		-	_	-	-
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LED60S/840 PSU	010500450000					
	910000409303		-	-	-	-
TW1 WEC L1500						
		1 W1 WEG L1500				

General Information (2/2)

			Number of light	
Order Code	Full Product Name	Gear	sources	UL mark
910500453335	WT120C LED18S/840 PSU L600	-	1 pc	-
910500453336	WT120C LED22S/840 PSU L1200	-	1 pc	-
910500453337	WT120C LED34S/840 PSU L1500	-	1 pc	-
910500453338	WT120C LED40S/840 PSU L1200	-	1 pc	-
910500453339	WT120C LED60S/840 PSU L1500	-	1 pc	-
910500454298	WT120C LED22S/840 PSU L1200 EL1	-	1 pc	-
910500454299	WT120C LED40S/840 PSU L1200 EL1	-	1 pc	-
910500454301	WT120C LED34S/840 PSU L1500 EL1	-	1 pc	-
910500454302	WT120C LED60S/840 PSU L1500 EL1	-	1 pc	-
910500454303	WT120C LED22S/840 PSU L1200 EL3	-	1 pc	-
910500454304	WT120C LED40S/840 PSU L1200 EL3	-	1 pc	-
910500454305	WT120C LED34S/840 PSU L1500 EL3	-	1 pc	-
910500454306	WT120C LED60S/840 PSU L1500 EL3	-	1 pc	-
910500458243	WT120C LED18S/840 PSD L600	-	1 pc	-
910500458244	WT120C LED22S/840 PSD L1200	-	1 pc	-
910500458245	WT120C LED34S/840 PSD L1500	-	1 pc	-
910500458246	WT120C LED40S/840 PSD L1200	-	1 pc	-
910500458247	WT120C LED60S/840 PSD L1500	-	1 pc	-
910500458248	WT120C LED22S/840 PSD L1200 EL3	-	1 pc	-
910500458249	WT120C LED40S/840 PSD L1200 EL3	-	1 pc	-

			Number of light	
Order Code	Full Product Name	Gear	sources	UL mark
910500458250	WT120C LED34S/840 PSD L1500 EL3	-	1 pc	-
910500458251	WT120C LED60S/840 PSD L1500 EL3	-	1 pc	-
910500458794	WT120C LED22S/840 PSU TW3 L1200	-	1 pc	-
910500458795	WT120C LED34S/840 PSU TW3 L1500	-	1 pc	-
910500458796	WT120C LED40S/840 PSU TW3 L1200	-	1 pc	-
910500458797	WT120C LED60S/840 PSU TW3 L1500	-	1 pc	-
910500465266	WT120C LED40S/840 IA1 L1200	-	-	-
910500465267	WT120C LED60S/840 IA1 L1500	-	-	-
910500465326	WT120C LED40S/840 IA1 L1200 EL3	-	-	-
910500465327	WT120C LED60S/840 IA1 L1500 EL3	-	-	-
910500465651	WT120C LED80S/840 PSU L1500	-	-	-
910500465652	WT120C LED80S/840 PSD L1500	-	-	-
910500465653	WT120C LED80S/840 PSU TW3 L1500	-	-	-
910500465654	WT120C LED80S/840 PSU L1500 EL3	-	-	-
910500459299	WT120C LED40S/840 PSU WEC L1200	-	-	-
910500459301	WT120C LED40S/840 PSU TW1 WEC	-	-	-
	L1200			
910500459302	WT120C LED60S/840 PSU WEC L1500	-	-	-
910500459303	WT120C LED60S/840 PSU TW1 WEC	-	-	-
	L1500			

Initial Performance (IEC Compliant)

		Initial LED	Initial luminous	Initial input
Order Code	Full Product Name	luminaire efficacy	flux	power
910500453335	WT120C LED18S/840	119 lm/W	2100 lm	17.6 W
	PSU L600			
910500453336	WT120C LED22S/840	123 lm/W	2900 lm	23.5 W
	PSU L1200			
910500453337	WT120C LED34S/840	119 lm/W	3500 lm	29.5 W
	PSU L1500			
910500453338	WT120C LED40S/840	115 lm/W	4100 lm	35.5 W
	PSU L1200			
910500453339	WT120C LED60S/840	125 lm/W	6000 lm	48 W
	PSU L1500			
910500454298	WT120C LED22S/840	98 lm/W	2900 lm	22.5 W
	PSU L1200 EL1			
910500454299	WT120C LED40S/840	104 lm/W	4100 lm	39.5 W
	PSU L1200 EL1			
910500454301	WT120C LED34S/840	106 lm/W	3500 lm	33 W
	PSU L1500 EL1			
910500454302	WT120C LED60S/840	115 lm/W	6000 lm	52 W
	PSU L1500 EL1			
910500454303	WT120C LED22S/840	98 lm/W	2900 lm	22.5 W
	PSU L1200 EL3			
910500454304	WT120C LED40S/840	104 lm/W	4100 lm	39.5 W
	PSU L1200 EL3			
910500454305	WT120C LED34S/840	106 lm/W	3500 lm	33 W
	PSU L1500 EL3			
910500454306	WT120C LED60S/840	115 lm/W	6000 lm	52 W
	PSU L1500 EL3			

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t			Initial LED	Initial luminous	Initial input
	Order Code	Full Product Name	luminaire efficacy	flux	power
	910500458243	WT120C LED18S/840	114 lm/W	2100 lm	18.5 W
		PSD L600			
	910500458244	WT120C LED22S/840	118 lm/W	2900 lm	24.5 W
		PSD L1200			
	910500458245	WT120C LED34S/840	117 lm/W	3500 lm	30 W
		PSD L1500			
	910500458246	WT120C LED40S/840	112 lm/W	4100 lm	36.5 W
		PSD L1200			
	910500458247	WT120C LED60S/840	121 lm/W	6000 lm	49.5 W
		PSD L1500			
	910500458248	WT120C LED22S/840	98 lm/W	2900 lm	22.5 W
		PSD L1200 EL3			
	910500458249	WT120C LED40S/840	104 lm/W	4100 lm	39.5 W
		PSD L1200 EL3			
	910500458250	WT120C LED34S/840	106 lm/W	3500 lm	33 W
		PSD L1500 EL3			
	910500458251	WT120C LED60S/840	115 lm/W	6000 lm	52 W
		PSD L1500 EL3			
	910500458794	WT120C LED22S/840	123 lm/W	2900 lm	23.5 W
		PSU TW3 L1200			
	910500458795	WT120C LED34S/840	119 lm/W	3500 lm	29.5 W
		PSU TW3 L1500			
	910500458796	WT120C LED40S/840	115 lm/W	4100 lm	35.5 W
		PSU TW3 L1200			
	910500458797	WT120C LED60S/840	125 lm/W	6000 lm	48 W
		PSU TW3 L1500			

		Initial LED	Initial luminous	Initial input
Order Code	Full Product Name	luminaire efficacy	flux	power
910500465266	WT120C LED40S/840 IA1	112 lm/W	4100 lm	36.5 W
	L1200			
910500465267	WT120C LED60S/840 IA1	121 lm/W	6000 lm	49.5 W
	L1500			
910500465326	WT120C LED40S/840 IA1	104 lm/W	4100 lm	39.5 W
	L1200 EL3			
910500465327	WT120C LED60S/840 IA1	115 lm/W	6000 lm	52 W
	L1500 EL3			
910500465651	WT120C LED80S/840	118 lm/W	8000 lm	68 W
	PSU L1500			
910500465652	WT120C LED80S/840	118 lm/W	8000 lm	68 W
	PSD L1500			

		Initial LED	Initial luminous	Initial input
Order Code	Full Product Name	luminaire efficacy	flux	power
910500465653	WT120C LED80S/840	118 lm/W	8000 lm	68 W
	PSU TW3 L1500			
910500465654	WT120C LED80S/840	113 lm/W	8000 lm	71 W
	PSU L1500 EL3			
910500459299	WT120C LED40S/840	125 lm/W	4000 lm	32 W
	PSU WEC L1200			
910500459301	WT120C LED40S/840	125 lm/W	4000 lm	32 W
	PSU TW1 WEC L1200			
910500459302	WT120C LED60S/840	125 lm/W	6000 lm	48 W
	PSU WEC L1500			
910500459303	WT120C LED60S/840	125 lm/W	6000 lm	48 W
	PSU TW1 WEC L1500			

Mechanical and Housing

Order Code	Full Product Name	Diameter	Width
910500453335	WT120C LED18S/840 PSU L600	-	-
910500453336	WT120C LED22S/840 PSU L1200	-	-
910500453337	WT120C LED34S/840 PSU L1500	-	-
910500453338	WT120C LED40S/840 PSU L1200	-	-
910500453339	WT120C LED60S/840 PSU L1500	-	-
910500454298	WT120C LED22S/840 PSU L1200 EL1	-	-
910500454299	WT120C LED40S/840 PSU L1200 EL1	-	-
910500454301	WT120C LED34S/840 PSU L1500 EL1	-	-
910500454302	WT120C LED60S/840 PSU L1500 EL1	-	-
910500454303	WT120C LED22S/840 PSU L1200 EL3	-	-
910500454304	WT120C LED40S/840 PSU L1200 EL3	-	-
910500454305	WT120C LED34S/840 PSU L1500 EL3	-	-
910500454306	WT120C LED60S/840 PSU L1500 EL3	-	-
910500458243	WT120C LED18S/840 PSD L600	-	-
910500458244	WT120C LED22S/840 PSD L1200	-	-
910500458245	WT120C LED34S/840 PSD L1500	-	-
910500458246	WT120C LED40S/840 PSD L1200	-	-
910500458247	WT120C LED60S/840 PSD L1500	-	-
910500458248	WT120C LED22S/840 PSD L1200 EL3	-	-

Order Code	Full Product Name	Diameter	Width
910500458249	WT120C LED40S/840 PSD L1200 EL3	-	-
910500458250	WT120C LED34S/840 PSD L1500 EL3	-	-
910500458251	WT120C LED60S/840 PSD L1500 EL3	-	-
910500458794	WT120C LED22S/840 PSU TW3 L1200	-	- mm
910500458795	WT120C LED34S/840 PSU TW3 L1500	-	- mm
910500458796	WT120C LED40S/840 PSU TW3 L1200	-	- mm
910500458797	WT120C LED60S/840 PSU TW3 L1500	-	-
910500465266	WT120C LED40S/840 IA1 L1200	-	-
910500465267	WT120C LED60S/840 IA1 L1500	-	-
910500465326	WT120C LED40S/840 IA1 L1200 EL3	-	-
910500465327	WT120C LED60S/840 IA1 L1500 EL3	-	-
910500465651	WT120C LED80S/840 PSU L1500	-	-
910500465652	WT120C LED80S/840 PSD L1500	-	-
910500465653	WT120C LED80S/840 PSU TW3 L1500	-	-
910500465654	WT120C LED80S/840 PSU L1500 EL3	-	-
910500459299	WT120C LED40S/840 PSU WEC L1200	-	-
910500459301	WT120C LED40S/840 PSU TW1 WEC L1200	-	-
910500459302	WT120C LED60S/840 PSU WEC L1500	-	-
910500459303	WT120C LED60S/840 PSU TW1 WEC L1500	-	-



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