



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. Also available as an Interact Ready wireless CoreLine waterproof luminaire that works with Interact Pro lighting software and Interact Ready devices to provide a connected lighting system for SMEs

Benefits

- Up to 64% energy savings compared with TL-D
- Reliable LED technology – 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
- Vandal-proof by additional mounting bracket
- Optional external connector version for easier installation (WEC)
- Optional 3 hour emergency versions available

CoreLine Waterproof

Application

- Underground Parking garages
- Warehouses
- General lighting
- Under canopy areas

Warnings and Safety

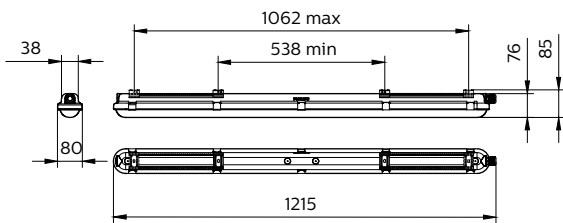
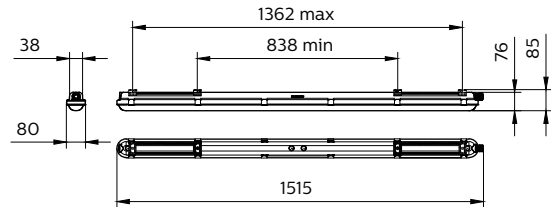
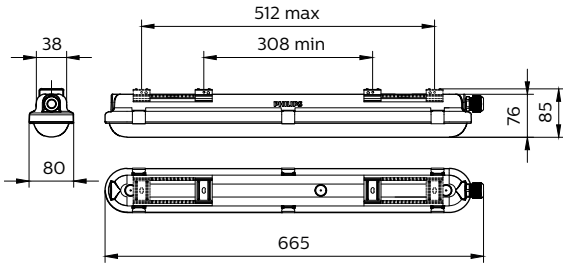
- UV radiation will damage the material over time, resulting in loss of waterproof sealing and IP66 rating.
- Do not install the luminaire in locations where it will be exposed to direct sunlight.

Versions



CoreLine Waterproof WT120C G2 PCU -

Dimensional drawing



CoreLine Waterproof

Product details



CoreLine Waterproof WT120C G2
PCU-7DPP



CoreLine Waterproof WT120C G2
PCU-3DPP



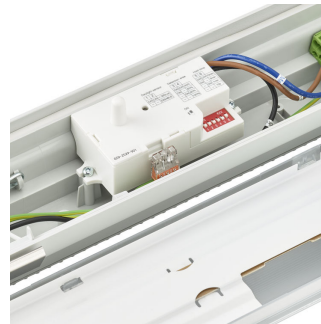
CoreLine Waterproof WT120C G2
PCU-10DPP



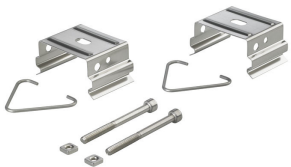
CoreLine Waterproof WT120C G2
PCU-9DPP



CoreLine Waterproof WT120C G2
PCU-12DPP



CoreLine waterproof G2 (WT120C
G2),MDU, Motion Detection Unit



CoreLine Waterproof WT120C G2
PCU-2DPP



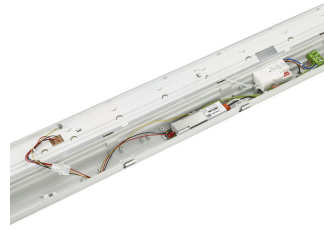
CoreLine Waterproof WT120C G2
PCU-13DPP

CoreLine Waterproof

Product details



CoreLine Waterproof WT120C G2
PCU-8DPP



CoreLine waterproof G2 (WT120C
G2), MDU, Motion Detection Unit



CoreLine Waterproof WT120C G2
PCU-11DPP



CoreLine waterproof G2 (WT120C
G2), Emergency lighting, TrustSight

CoreLine Waterproof

General Information	
Driver included	Yes
Number of gear units	Unit
Service Tag	Yes
Light Technical	
Colour rendering index (CRI)	>80
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Mechanical and Housing	
Housing Colour	Grey
Mech. impact protection code	IK08
Ingress protection code	IP65
Approval and Application	
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on easily flammable surfaces
Glow-wire test	Temperature 850 °C, duration 30 s
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

General Information

Order Code	Full Product Name	Lamp family code	Light source replaceable
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	LED27S	No
910505100053	WT120C G2 LED40S/840 PSD L1200	LED40S	No
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	LED40S	No
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	LED40S	No
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	-	No
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	-	No
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	-	No
911401815687	WT120C G2 LED60S/840 PSU L1200	-	-
911401815787	WT120C G2 LED80S/840 PSU L1200	-	-
911401816187	WT120C G2 LED60S/840 PSD L1200	-	-
911401823580	WT120C G2 LED27S/840 PSU L1200	-	No
911401815587	WT120C G2 LED40S/840 PSU L600	-	-
911401823480	WT120C G2 LED19S/840 PSU L600	-	No
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	LED34S	No
910505100061	WT120C G2 LED34S/840 PSD L1500	LED34S	No
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	LED34S	No
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	LED34S	No
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	LED60S	No
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	LED60S	No
910505100072	WT120C G2 LED60S/840 PSD L1500	LED60S	No
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	LED60S	No
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	LED60S	No
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	LED80S	No
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	LED80S	No
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	-	No
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	-	No
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	-	No
911401815887	WT120C G2 LED100S/840 PSU L1500	-	-
911401816387	WT120C G2 LED100S/840 PSD L1500	-	-
911401823680	WT120C G2 LED34S/840 PSU L1500	-	No
911401823880	WT120C G2 LED60S/840 PSU L1500	-	No
911401823980	WT120C G2 LED80S/840 PSU L1500	-	No
911401824481	WT120C G2 LED34S/865 PSU L1500	-	No

Light Technical

Order Code	Full Product Name	Correlated Colour	Luminous efficacy	Luminous	
		Temperature (Nom)	(rated) (nom.)	Flux	Optic type
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	4000 K	126 lm/W	2,700 lm	Wide beam
910505100053	WT120C G2 LED40S/840 PSD L1200	4000 K	131 lm/W	4,000 lm	Wide beam
910505100054	WT120C G2 LED40S/840	4000 K	121 lm/W	4,000 lm	Wide beam

Order Code	Full Product Name	Correlated Colour	Luminous efficacy	Luminous	
		Temperature (Nom)	(rated) (nom.)	Flux	Optic type
	PSU ELB3 L1200				
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	4000 K	113 lm/W	4,000 lm	Wide beam
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	4000 K	121 lm/W	4,000 lm	Wide beam

CoreLine Waterproof

Order Code	Full Product Name	Correlated Colour	Luminous efficacy (rated)	Luminous Flux	Optic type
		Temperature (Nom)	(nom.)		
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	4000 K	131 lm/W	2,700 lm	Beam angle 110°
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	4000 K	140 lm/W	4,000 lm	Beam angle 110°
911401815687	WT120C G2 LED60S/840 PSU L1200	4000 K	160 lm/W	6,000 lm	Symmetrical
911401815787	WT120C G2 LED80S/840 PSU L1200	4000 K	160 lm/W	8,000 lm	Symmetrical
911401816187	WT120C G2 LED60S/840 PSD L1200	4000 K	160 lm/W	6,000 lm	Symmetrical
911401823580	WT120C G2 LED27S/840 PSU L1200	4000 K	131 lm/W	2,700 lm	Wide beam
911401815587	WT120C G2 LED40S/840 PSU L600	4000 K	160 lm/W	4,000 lm	Symmetrical
911401823480	WT120C G2 LED19S/840 PSU L600	4000 K	126 lm/W	1,900 lm	Wide beam
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	4000 K	133 lm/W	3,400 lm	Wide beam
910505100061	WT120C G2 LED34S/840 PSD L1500	4000 K	131 lm/W	3,400 lm	Wide beam
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	4000 K	113 lm/W	3,400 lm	Wide beam
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	4000 K	110 lm/W	3,400 lm	Wide beam
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	4000 K	135 lm/W	6,000 lm	Wide beam
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	4000 K	133 lm/W	6,000 lm	Wide beam

Order Code	Full Product Name	Correlated Colour	Luminous efficacy (rated)	Luminous Flux	Optic type
		Temperature (Nom)	(nom.)		
910505100072	WT120C G2 LED60S/840 PSD L1500	4000 K	133 lm/W	6,000 lm	Wide beam
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	4000 K	121 lm/W	6,000 lm	Wide beam
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	4000 K	121 lm/W	6,000 lm	Wide beam
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	4000 K	131 lm/W	8,000 lm	Wide beam
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	4000 K	126 lm/W	8,000 lm	Wide beam
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	4000 K	138 lm/W	3,400 lm	Beam angle 110°
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	4000 K	140 lm/W	6,000 lm	Beam angle 110°
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	4000 K	140 lm/W	8,000 lm	Beam angle 110°
911401815887	WT120C G2 LED100S/840 PSU L1500	4000 K	160 lm/W	10,000 lm	Symmetrical
911401816387	WT120C G2 LED100S/840 PSD L1500	4000 K	160 lm/W	10,000 lm	Symmetrical
911401823680	WT120C G2 LED34S/840 PSU L1500	4000 K	140 lm/W	3,400 lm	Wide beam
911401823880	WT120C G2 LED60S/840 PSU L1500	4000 K	140 lm/W	6,000 lm	Wide beam
911401823980	WT120C G2 LED80S/840 PSU L1500	4000 K	140 lm/W	8,000 lm	Wide beam
911401824481	WT120C G2 LED34S/865 PSU L1500	6500 K	139 lm/W	3,400 lm	Wide beam

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Operating and Electrical

Order Code	Full Product Name	Power Consumption	Suitable for random switching
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	21.5 W	Not applicable
910505100053	WT120C G2 LED40S/840 PSD L1200	30.5 W	Not applicable
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	33 W	Not applicable
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	35.5 W	Not applicable
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	33 W	Not applicable
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	20.5 W	Not applicable
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	28.5 W	Not applicable
911401815687	WT120C G2 LED60S/840 PSU L1200	37.5 W	No
911401815787	WT120C G2 LED80S/840 PSU L1200	50 W	No
911401816187	WT120C G2 LED60S/840 PSD L1200	37.5 W	No
911401823580	WT120C G2 LED27S/840 PSU L1200	20.5 W	Not applicable
911401815587	WT120C G2 LED40S/840 PSU L600	25 W	No
911401823480	WT120C G2 LED19S/840 PSU L600	15 W	Not applicable
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	25.5 W	Not applicable
910505100061	WT120C G2 LED34S/840 PSD L1500	26 W	Not applicable
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	30 W	Not applicable
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	31 W	Not applicable

Order Code	Full Product Name	Power Consumption	Suitable for random switching
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	44.5 W	Not applicable
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	45 W	Yes
910505100072	WT120C G2 LED60S/840 PSD L1500	45 W	Not applicable
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	49.5 W	Not applicable
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	49.5 W	Not applicable
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	61 W	Yes
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	63.5 W	Not applicable
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	24.5 W	Not applicable
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	43 W	Not applicable
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	57 W	Not applicable
911401815887	WT120C G2 LED100S/840 PSU L1500	62 W	No
911401816387	WT120C G2 LED100S/840 PSD L1500	62 W	No
911401823680	WT120C G2 LED34S/840 PSU L1500	24.3 W	Not applicable
911401823880	WT120C G2 LED60S/840 PSU L1500	42.9 W	Not applicable
911401823980	WT120C G2 LED80S/840 PSU L1500	57.1 W	Not applicable
911401824481	WT120C G2 LED34S/865 PSU L1500	24.5 W	Not applicable

Controls and Dimming

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	No	-	Not applicable
910505100053	WT120C G2 LED40S/840 PSD L1200	Yes	-	1%
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	No	-	Not applicable
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	Yes	-	1%

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	Yes	-	10%
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	No	-	Not applicable
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	No	-	Not applicable
911401815687	WT120C G2 LED60S/840 PSU L1200	No	-	-

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Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
911401815787	WT120C G2 LED80S/840 PSU L1200	No	-	-
911401816187	WT120C G2 LED60S/840 PSD L1200	Yes	-	-
911401823580	WT120C G2 LED27S/840 PSU L1200	No	-	Not applicable
911401815587	WT120C G2 LED40S/840 PSU L600	No	-	-
911401823480	WT120C G2 LED19S/840 PSU L600	No	-	Not applicable
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	No	-	Not applicable
910505100061	WT120C G2 LED34S/840 PSD L1500	Yes	-	1%
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	No	-	Not applicable
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	Yes	-	1%
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	No	-	Not applicable
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	Yes	Movement and light sensor (On/Off)	Not applicable
910505100072	WT120C G2 LED60S/840 PSD L1500	Yes	-	1%
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	No	-	Not applicable

Order Code	Full Product Name	Dimmable	Embedded control	Maximum dim level
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	Yes	-	1%
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	Yes	Movement and light sensor (On/Off)	Not applicable
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	No	-	Not applicable
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	No	-	Not applicable
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	No	-	Not applicable
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	No	-	Not applicable
911401815887	WT120C G2 LED100S/840 PSU L1500	No	-	-
911401816387	WT120C G2 LED100S/840 PSD L1500	Yes	-	-
911401823680	WT120C G2 LED34S/840 PSU L1500	No	-	Not applicable
911401823880	WT120C G2 LED60S/840 PSU L1500	No	-	Not applicable
911401823980	WT120C G2 LED80S/840 PSU L1500	No	-	Not applicable
911401824481	WT120C G2 LED34S/865 PSU L1500	No	-	Not applicable

Emergency Operation (1/2)

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	-	-	-	-
910505100053	WT120C G2 LED40S/840 PSD L1200	-	-	-	-
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	No	Emergency lighting 3-hours duration basic version	500 lm	Lithium
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	No	Emergency lighting 3-hours	500 lm	Lithium

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	No	Emergency lighting 3-hours duration basic version	500 lm	Lithium
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	-	-	-	-
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	-	-	-	-

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Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
911401815687	WT120C G2 LED60S/840 PSU L1200	No	-	-	-
911401815787	WT120C G2 LED80S/840 PSU L1200	No	-	-	-
911401816187	WT120C G2 LED60S/840 PSD L1200	No	-	-	-
911401823580	WT120C G2 LED27S/840 PSU L1200	-	-	-	-
911401815587	WT120C G2 LED40S/840 PSU L600	No	-	-	-
911401823480	WT120C G2 LED19S/840 PSU L600	-	-	-	-
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	-	-	-	-
910505100061	WT120C G2 LED34S/840 PSD L1500	-	-	-	-
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	No	Emergency lighting 3- hours duration basic version	500 lm	Lithium
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	No	Emergency lighting 3- hours duration basic version	500 lm	Lithium
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	-	-	-	-
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	-	-	-	-
910505100072	WT120C G2 LED60S/840 PSD L1500	-	-	-	-
910505100073	WT120C G2 LED60S/840	No	Emergency lighting 3-	500 lm	Lithium

Order Code	Full Product Name	Central Emergency	Emergency lighting	Emergency flux	Type of emergency lighting battery
	PSU ELB3 L1500		hours duration basic version		
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	No	Emergency lighting 3- hours duration basic version	500 lm	Lithium
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	-	-	-	-
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	No	Emergency lighting 3- hours duration basic version	500 lm	Lithium
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	-	-	-	-
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	-	-	-	-
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	-	-	-	-
911401815887	WT120C G2 LED100S/840 PSU L1500	No	-	-	-
911401816387	WT120C G2 LED100S/840 PSD L1500	No	-	-	-
911401823680	WT120C G2 LED34S/840 PSU L1500	-	-	-	-
911401823880	WT120C G2 LED60S/840 PSU L1500	-	-	-	-
911401823980	WT120C G2 LED80S/840 PSU L1500	-	-	-	-
911401824481	WT120C G2 LED34S/865 PSU L1500	-	-	-	-

Emergency Operation (2/2)

CoreLine Waterproof

Order Code	Full Product Name	Rated duration of the emergency lighting (when fully charged)
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	-
910505100053	WT120C G2 LED40S/840 PSD L1200	-
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	3 h
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	3 h
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	3 h
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	-
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	-
911401815687	WT120C G2 LED60S/840 PSU L1200	-
911401815787	WT120C G2 LED80S/840 PSU L1200	-
911401816187	WT120C G2 LED60S/840 PSD L1200	-
911401823580	WT120C G2 LED27S/840 PSU L1200	-
911401815587	WT120C G2 LED40S/840 PSU L600	-
911401823480	WT120C G2 LED19S/840 PSU L600	-
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	-
910505100061	WT120C G2 LED34S/840 PSD L1500	-
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	3 h
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	3 h

Order Code	Full Product Name	Rated duration of the emergency lighting (when fully charged)
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	-
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	-
910505100072	WT120C G2 LED60S/840 PSD L1500	-
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	3 h
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	3 h
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	-
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	3 h
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	-
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	-
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	-
911401815887	WT120C G2 LED100S/840 PSU L1500	-
911401816387	WT120C G2 LED100S/840 PSD L1500	-
911401823680	WT120C G2 LED34S/840 PSU L1500	-
911401823880	WT120C G2 LED60S/840 PSU L1500	-
911401823980	WT120C G2 LED80S/840 PSU L1500	-
911401824481	WT120C G2 LED34S/865 PSU L1500	-

Approval and Application

Order Code	Full Product Name	Ambient temperature range	Flickering value (PstLM)	Stroboscopic effect
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	-20 to +35 °C	1	1.6
910505100053	WT120C G2 LED40S/840 PSD L1200	-20 to +35 °C	1	1.6
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	0 to +25 °C	1	1.6
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	0 to +25 °C	1	1.6
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	0 to +25 °C	1	1.6
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	-20 to +40 °C	1	1.6
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	-20 to +40 °C	1	1.6
911401815687	WT120C G2 LED60S/840 PSU L1200	-20 to +40 °C	-	0.4
911401815787	WT120C G2 LED80S/840 PSU L1200	-20 to +40 °C	-	0.4

Order Code	Full Product Name	Ambient temperature range	Flickering value (PstLM)	Stroboscopic effect
911401816187	WT120C G2 LED60S/840 PSD L1200	-20 to +40 °C	-	0.4
911401823580	WT120C G2 LED27S/840 PSU L1200	-20 to +40 °C	1	1.6
911401815587	WT120C G2 LED40S/840 PSU L600	-20 to +40 °C	-	0.4
911401823480	WT120C G2 LED19S/840 PSU L600	-20 to +40 °C	1	1.6
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	-20 to +35 °C	1	1.6
910505100061	WT120C G2 LED34S/840 PSD L1500	-20 to +35 °C	1	1.6
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	0 to +25 °C	1	1.6
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	0 to +25 °C	1	1.6
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	-20 to +35 °C	1	1.6

CoreLine Waterproof

Order Code	Full Product Name	Ambient temperature range	Flickering	
			value (PstLM)	Stroboscopic effect
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	-20 to +35 °C	1	1.6
910505100072	WT120C G2 LED60S/840 PSD L1500	-20 to +35 °C	1	1.6
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	0 to +25 °C	1	1.6
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	0 to +25 °C	1	1.6
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	-20 to +35 °C	1	1.6
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	0 to +25 °C	1	1.6
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	-20 to +40 °C	1	1.6
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	-20 to +40 °C	1	1.6

Order Code	Full Product Name	Ambient temperature range	Flickering	
			value (PstLM)	Stroboscopic effect
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	-20 to +40 °C	1	1.6
911401815887	WT120C G2 LED100S/840 PSU L1500	-20 to +40 °C	-	0.4
911401816387	WT120C G2 LED100S/840 PSD L1500	-20 to +40 °C	-	0.4
911401823680	WT120C G2 LED34S/840 PSU L1500	-20 to +40 °C	1	1.6
911401823880	WT120C G2 LED60S/840 PSU L1500	-20 to +40 °C	1	1.6
911401823980	WT120C G2 LED80S/840 PSU L1500	-20 to +40 °C	1	1.6
911401824481	WT120C G2 LED34S/865 PSU L1500	-20 to +40 °C	1	1.6

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	(0.38,0.38)SDCM<=3
910505100053	WT120C G2 LED40S/840 PSD L1200	(0.38,0.38)SDCM<=3
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	(0.38,0.38)SDCM<=3
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	(0.38,0.38)SDCM<=3
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	(0.38,0.38)SDCM<=3
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	(0.38,0.38)SDCM<=3
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	(0.38,0.38)SDCM<=3
911401815687	WT120C G2 LED60S/840 PSU L1200	(0.38,0.38)SDCM≤3
911401815787	WT120C G2 LED80S/840 PSU L1200	(0.38,0.38)SDCM≤3
911401816187	WT120C G2 LED60S/840 PSD L1200	(0.38,0.38)SDCM≤3
911401823580	WT120C G2 LED27S/840 PSU L1200	(0.38,0.38)SDCM<=3
911401815587	WT120C G2 LED40S/840 PSU L600	(0.38,0.38)SDCM≤3
911401823480	WT120C G2 LED19S/840 PSU L600	(0.38,0.38)SDCM<=3
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	(0.38,0.38)SDCM<=3
910505100061	WT120C G2 LED34S/840 PSD L1500	(0.38,0.38)SDCM<=3
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	(0.38,0.38)SDCM<=3
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	(0.38,0.38)SDCM<=3

Order Code	Full Product Name	Initial chromaticity
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	(0.38,0.38)SDCM<=3
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	(0.38,0.38)SDCM<=3
910505100072	WT120C G2 LED60S/840 PSD L1500	(0.38,0.38)SDCM<=3
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	(0.38,0.38)SDCM<=3
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	(0.38,0.38)SDCM<=3
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	(0.38,0.38)SDCM<=3
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	(0.38,0.38)SDCM<=3
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	(0.38,0.38)SDCM<=3
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	(0.38,0.38)SDCM<=3
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	(0.38,0.38)SDCM<=3
911401815887	WT120C G2 LED100S/840 PSU L1500	(0.38,0.38)SDCM≤3
911401816387	WT120C G2 LED100S/840 PSD L1500	(0.38,0.38)SDCM≤3
911401823680	WT120C G2 LED34S/840 PSU L1500	(0.38,0.38)SDCM<=3
911401823880	WT120C G2 LED60S/840 PSU L1500	(0.38,0.38)SDCM<=3
911401823980	WT120C G2 LED80S/840 PSU L1500	(0.38,0.38)SDCM<=3
911401824481	WT120C G2 LED34S/865 PSU L1500	(0.31,0.32)SDCM<=3

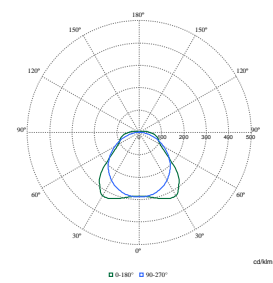
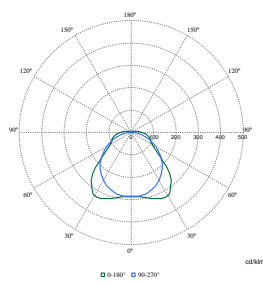
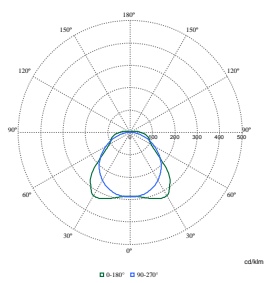
Product Data

CoreLine Waterproof

Order Code	Full Product Name	Product family code
910505100039	WT120C G2 LED27S/840 PSU TW3 L1200	WT130C
910505100053	WT120C G2 LED40S/840 PSD L1200	WT130C
910505100054	WT120C G2 LED40S/840 PSU ELB3 L1200	WT130C
910505100057	WT120C G2 LED40S/840 PSD ELB3 L1200	WT130C
910505101270	WT120C G2 LED40S/840 WIA ELB3 L1200	WT130C
911401535291	WT120C G2 LED27S/840 PSU TW3 L1200	-
911401535391	WT120C G2 LED40S/840 PSU TW3 L1200	WT130C
911401815687	WT120C G2 LED60S/840 PSU L1200	-
911401815787	WT120C G2 LED80S/840 PSU L1200	-
911401816187	WT120C G2 LED60S/840 PSD L1200	-
911401823580	WT120C G2 LED27S/840 PSU L1200	-
911401815587	WT120C G2 LED40S/840 PSU L600	-
911401823480	WT120C G2 LED19S/840 PSU L600	-
910505100058	WT120C G2 LED34S/840 PSU TW3 L1500	WT130C
910505100061	WT120C G2 LED34S/840 PSD L1500	WT130C
910505100062	WT120C G2 LED34S/840 PSU ELB3 L1500	WT130C
910505100064	WT120C G2 LED34S/840 PSD ELB3 L1500	WT130C

Order Code	Full Product Name	Product family code
910505100066	WT120C G2 LED60S/840 PSU TW3 L1500	WT130C
910505100067	WT120C G2 LED60S/840 PSU MDU L1500	WT130C
910505100072	WT120C G2 LED60S/840 PSD L1500	WT130C
910505100073	WT120C G2 LED60S/840 PSU ELB3 L1500	WT130C
910505100076	WT120C G2 LED60S/840 PSD ELB3 L1500	WT130C
910505100078	WT120C G2 LED80S/840 PSU MDU L1500	WT130C
910505100080	WT120C G2 LED80S/840 PSU L1500 ELB3	WT130C
911401535491	WT120C G2 LED34S/840 PSU TW3 L1500	WT130C
911401535591	WT120C G2 LED60S/840 PSU TW3 L1500	-
911401535691	WT120C G2 LED80S/840 PSU TW3 L1500	-
911401815887	WT120C G2 LED100S/840 PSU L1500	-
911401816387	WT120C G2 LED100S/840 PSD L1500	-
911401823680	WT120C G2 LED34S/840 PSU L1500	WT130C
911401823880	WT120C G2 LED60S/840 PSU L1500	-
911401823980	WT120C G2 LED80S/840 PSU L1500	-
911401824481	WT120C G2 LED34S/865 PSU L1500	-

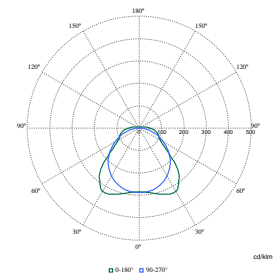
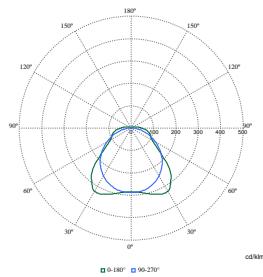
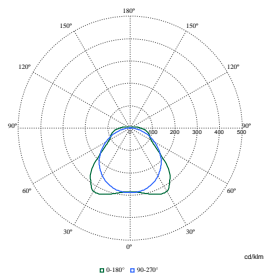
Polar Wide Diagrams



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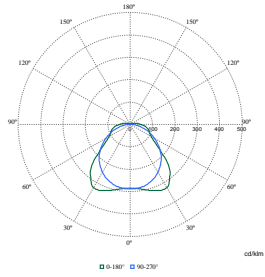


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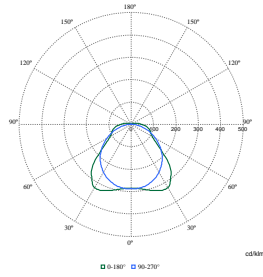
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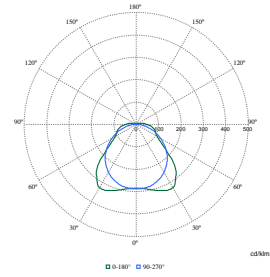
Polar Wide Diagrams



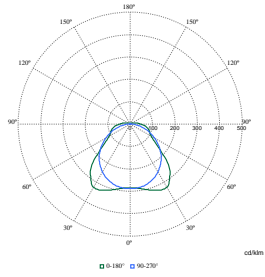
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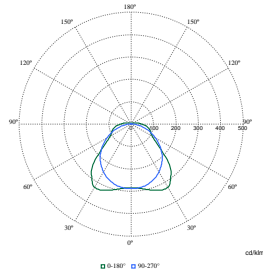
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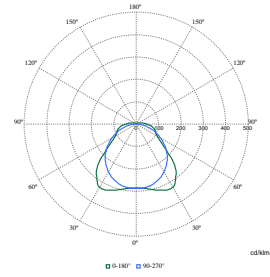
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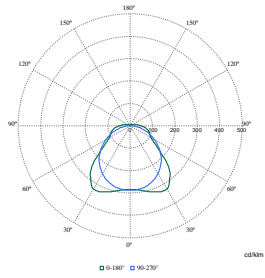
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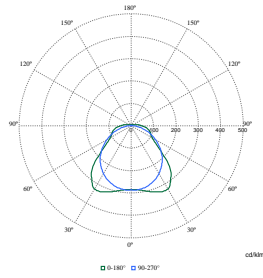
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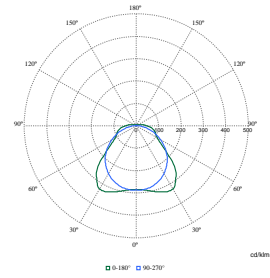
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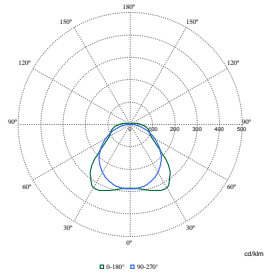


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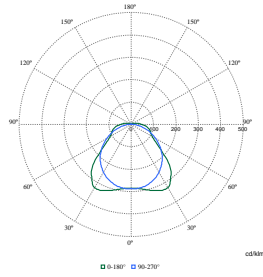


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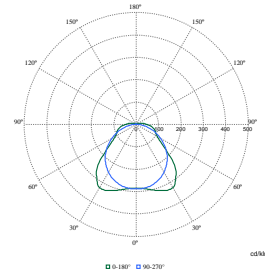
Polar Wide Diagrams



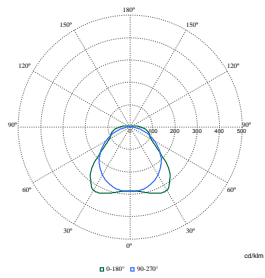
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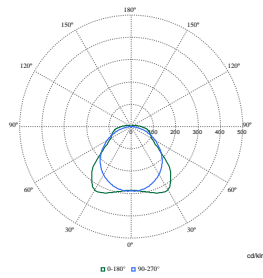
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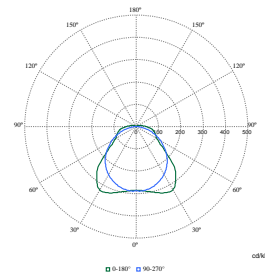
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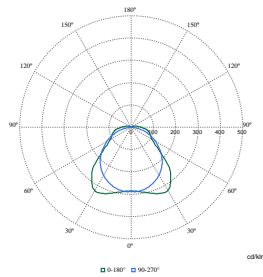
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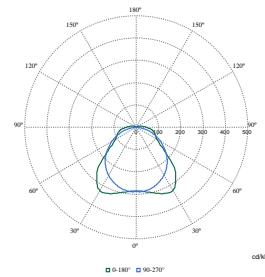
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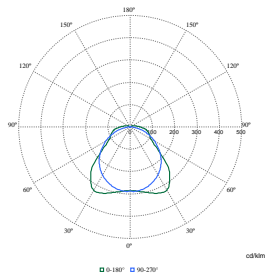
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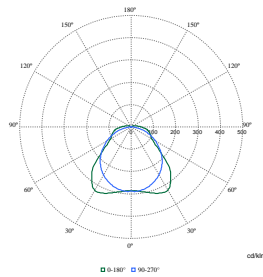
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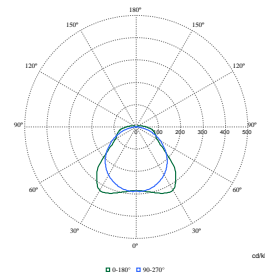
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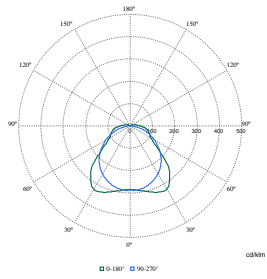
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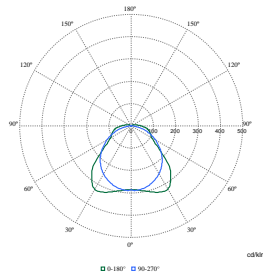
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CoreLine Waterproof

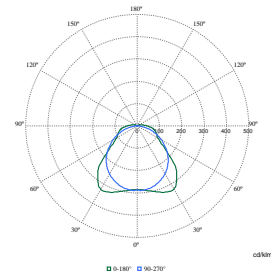
Polar Wide Diagrams



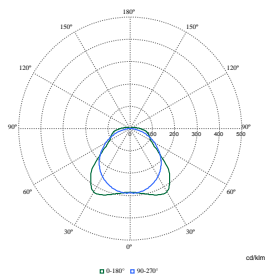
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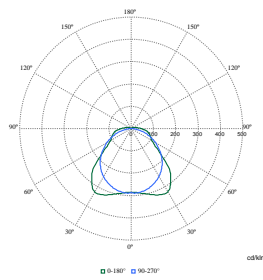
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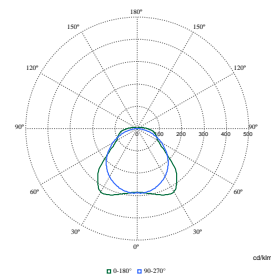
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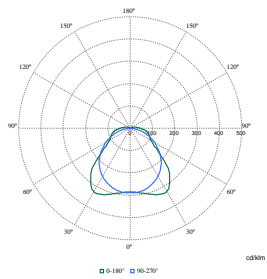
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