



# Install smarter, finish sooner Choose long-lasting reliability and performance

## CoreLine waterproof gen3

CoreLine waterproof delivers on the CoreLine promise of innovative, easy-to-use and high-quality luminaires. Its trusted, well-known, and appreciated architecture establishes a new standard for installation and sustainability. A fast and easy connection is enabled by an optional pre-mounted external connector, while its efficient design ensures flexibility with plug-in emergency packs and “All-in” settings, allowing on-site adjustments to better suit various application conditions. Smart architecture facilitates straightforward, toolless parts replacement, while single-material paper packaging simplifies waste management on-site. Additionally, the optional Post-Consumer Recycled (PCR) plastic housing elevates its environmentally friendly design to the next level. CoreLine waterproof provides better wide-beam light distribution for straightforward and effective lighting. It can directly replace traditional waterproof luminaires with fluorescent lamps ranging from 18W up to 58W, delivering significant energy savings. The product family also includes a range of options, such as on/off, DALI dimming, and Interact Ready option with integrated wireless communications which can be used with Interact gateways, sensors and software, is also available in this family.

# CoreLine waterproof gen3

## Benefits

- Hassle-free and fast installation and service
- Fulfills needs of general applications projects, with robust design (IK08) and high water and dust-proof rating (IP66)
- Design with sustainability in mind — with replaceable parts, single-paper material packaging, and access to the Signify Service Tag app with service and maintenance information at hand.
- Interact Ready connectivity for smart lighting and easy commissioning.

## Features

- Long lifetime of 100,000 hours at L80 with 5 years warranty
- High efficiency: Standard versions to 160 lm/W, UltraEfficient versions of 185 lm/W
- All-in: multiple lumen packages and/or color temperatures in one luminaire (optional)
- Pre-mounted waterproof external connector (optional), long sliders, faster lock opening, toolless electrical connections, supporting ease and flexibility of installation
- Sustainability in scope: Post Consumer Recycled housing (optional) and spare parts (driver, LED boards, cover).
- Optional controls and versions: DALI dimming, integrated wireless connectivity (Interact Ready), integrated movement sensors with dimming and grouping function (MDU), Emergency Lighting (pack), through wiring 1- and 3-phase (TW1/3)

## Application

- Manufacturing
- Parking Garages
- Warehouses
- General lighting

## Warnings and Safety

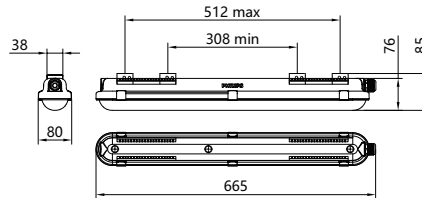
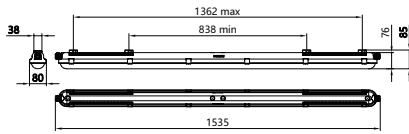
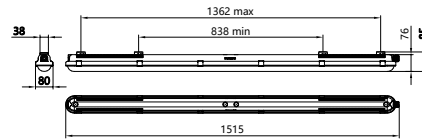
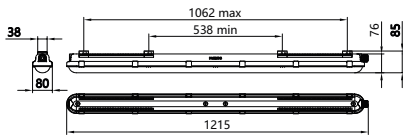
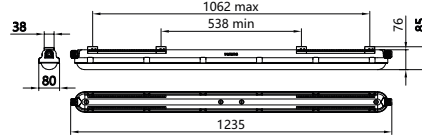
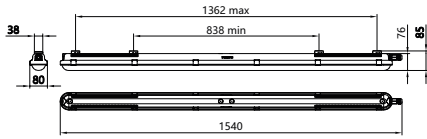
- UV radiation will damage the material over time resulting in loss of waterproof sealing and IP66 rating.
- Do not install the luminaire in locations where it will be exposed to direct sunlight.

## Versions



# CoreLine waterproof gen3

## Dimensional drawing



## Product details



CoreLine Waterproof WT120C G2  
PCU-7DPP



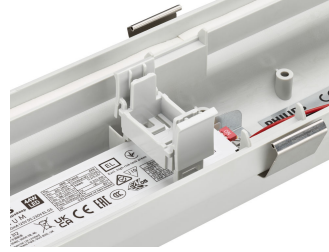
CoreLine waterproof WT120C G3,  
toolless installation, waterproof  
external connector (WEC3)

# CoreLine waterproof gen3

## Product details



CoreLine waterproof gen3,  
WT120C G3,top view



CoreLine waterproof gen3,  
WT120C G3, easy driver  
replacement



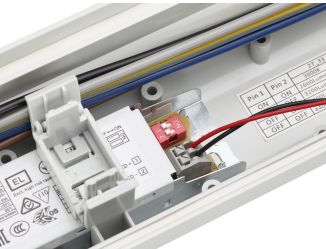
CoreLine Waterproof WT120C G2  
PCU-10DPP



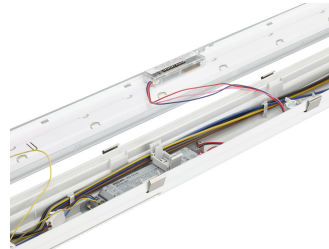
CoreLine waterproof gen3,WT120C  
G3, dimmable motion sensor



CoreLine Waterproof WT120C G2  
PCU-12DPP



CoreLine waterproof gen3,  
WT120C G3, All\_in, lumen switch



CoreLine waterproof gen3,WT120C  
G3, dimmable motion sensor



CoreLine waterproof gen3,  
WT120C G3, ServiceTag, QR code  
for easy access

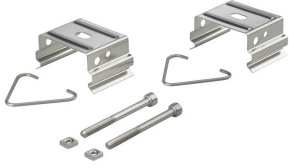


CoreLine waterproof WT120C G3,  
toolless installation, waterproof  
external connector (WEC3)

# CoreLine waterproof gen3

## Product details

CoreLine Waterproof WT120C G2  
PCU-2DPP



CoreLine waterproof gen3,  
WT120C G3,EL pack (EM300V)  
placement



CoreLine waterproof gen3,  
WT120C G3, easy LED board  
replacement



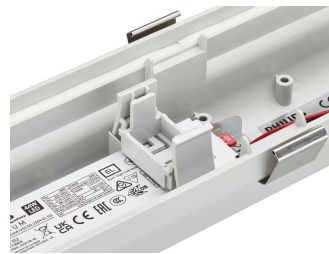
CoreLine waterproof WT120C G3,  
toolless installation, waterproof  
external connector (WEC3)



CoreLine waterproof G3, WT120C  
G3



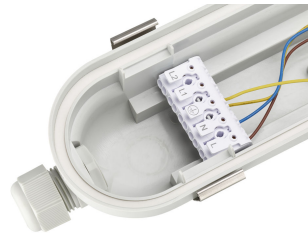
CoreLine waterproof gen3,  
WT120C G3, easy driver  
replacement



CoreLine waterproof gen3,  
WT120C G3, easy LED board  
replacement



CoreLine waterproof WT120C G3,  
toolless installation, clic-fix push-  
in connector



CoreLine waterproof G3, WT120C  
G3



CoreLine waterproof G3, WT120C  
G3



# CoreLine waterproof gen3

## General Information

Driver included	Yes
Number of gear units	1 unit

## Light Technical

Color rendering index (CRI)	>80
Optic type	Symmetrical

## Operating and Electrical

Protection class IEC	Safety class I
Input Voltage	220-240 V
Line Frequency	0/50/60 Hz

## Mechanical and Housing

Housing Color	Grey
Mech. impact protection code	IK08
Ingress protection code	IP66

## Approval and Application

Ambient temperature range	-20 °C to 40 °C
CE mark	Yes
Flammability mark	For mounting on easily flammable surfaces
Glow-wire test	Temperature 850 °C, duration 30 s
Stroboscopic effect visibility measure (SVM)	0.4

## Light Technical

Order Code	Full Product Name	All-in Type	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	All-in, Multi Lumen	4000 K	155 lm/W	3,300 lm
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	All-in, Multi Lumen	3000 K	157 lm/W	3,400 lm
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	All-in, Multi Lumen	6500 K	162 lm/W	3,500 lm
35977300	WT120C G3 27S/840 PSU TW3 L1200	-	4000 K	159 lm/W	2,700 lm
35978000	WT120C G3 40S/840 PSU TW3 L1200	-	4000 K	160 lm/W	4,000 lm
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	-	4000 K	159 lm/W	2,700 lm
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	-	4000 K	159 lm/W	2,700 lm
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	-	4000 K	160 lm/W	4,000 lm
35991900	WT120C G3 80S/840 PSD L1200	-	4000 K	160 lm/W	8,000 lm
35993300	WT120C G3 80S/840 WIA L1200	-	4000 K	160 lm/W	8,000 lm
35994000	WT120C G3 80S/840 WIA TW3 L1200	-	4000 K	160 lm/W	8,000 lm
35997100	WT120C G3 40S/840 UE PSU L1200	-	4000 K	187 lm/W	4,200 lm
39000400	WT120C G3 80S/840 UE PSD L1200	-	4000 K	186 lm/W	8,200 lm
39002800	WT121C G3 40S/840 PSU L1200	-	4000 K	152 lm/W	3,800 lm
39008000	WT120C G3 40S/840 PSD TW3 L1200	-	4000 K	160 lm/W	4,000 lm
39009700	WT120C G3 80S/840 PSD TW3 L1200	-	4000 K	160 lm/W	8,000 lm
39016500	WT120C G3 40S/840 PSU ELB3 L1200	-	4000 K	160 lm/W	4,000 lm
33308799	WT120C G3 40S/840 PSU L1200	-	4000 K	160 lm/W	4,000 lm
33321699	WT120C G3 40S/840 PSU WEC3 L1200	-	4000 K	160 lm/W	4,000 lm
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	All-in, Multi Lumen	4000 K	158 lm/W	2,600 lm
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	All-in, Multi Lumen	3000 K	156 lm/W	2,600 lm

## CoreLine waterproof gen3

Order Code	Full Product Name	All-in Type	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	All-in, Multi Lumen	6500 K	163 lm/W	2,700 lm
35982700	WT120C G3 20S/840 PSR MDUPHW L600	-	4000 K	154 lm/W	2,000 lm
35990200	WT120C G3 40S/840 PSD L600	-	4000 K	160 lm/W	4,000 lm
39007300	WT120C G3 40S/840 PSD TW1 L600	-	4000 K	160 lm/W	4,000 lm
39006600	WT120C G3 24_29_35_40S/840 PSU TW3 L600	All-in, Multi Lumen	4000 K	164 lm/W	2,400 lm
35979700	WT120C G3 34S/840 PSU TW3 L1500	-	4000 K	158 lm/W	3,400 lm
35980300	WT120C G3 60S/840 PSU TW3 L1500	-	4000 K	160 lm/W	6,000 lm
35981000	WT120C G3 80S/840 PSU TW3 L1500	-	4000 K	160 lm/W	8,000 lm
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	-	4000 K	158 lm/W	3,400 lm
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	-	4000 K	160 lm/W	8,000 lm
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	-	4000 K	158 lm/W	3,400 lm
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	-	4000 K	160 lm/W	6,000 lm
35992600	WT120C G3 120S/840 PSD L1500	-	4000 K	160 lm/W	12,000 lm
35995700	WT120C G3 80S/840 WIA TW3 L1500	-	4000 K	160 lm/W	8,000 lm
35996400	WT120C G3 80S/840 WIA L1500	-	4000 K	160 lm/W	8,000 lm
35998800	WT120C G3 60S/840 UE PSU L1500	-	4000 K	188 lm/W	6,000 lm
35999500	WT120C G3 140S/840 UE PSU L1500	-	4000 K	189 lm/W	14,000 lm
39001100	WT120C G3 80S/840 UE PSD L1500	-	4000 K	186 lm/W	8,200 lm
39003500	WT121C G3 60S/840 PSU L1500	-	4000 K	155 lm/W	5,800 lm
39010300	WT120C G3 60S/840 PSD TW3 L1500	-	4000 K	160 lm/W	6,000 lm
39011000	WT120C G3 80S/840 PSD TW3 L1500	-	4000 K	160 lm/W	8,000 lm
39017200	WT120C G3 60S/840 PSU ELB3 L1500	-	4000 K	160 lm/W	6,000 lm
33309499	WT120C G3 60S/840 PSU L1500	-	4000 K	160 lm/W	6,000 lm
33310099	WT120C G3 80S/840 PSU L1500	-	4000 K	160 lm/W	8,000 lm

## CoreLine waterproof gen3

Order Code	Full Product Name	All-in Type	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
33323099	WT120C G3 60S/840 PSU WEC3 L1500	-	4000 K	160 lm/W	6,000 lm

### Operating and Electrical

Order Code	Full Product Name	Power Consumption	Suitable for random switching
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	37.5 W	Yes
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	37.5 W	Yes
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	37.5 W	Yes
35977300	WT120C G3 27S/840 PSU TW3 L1200	17 W	Yes
35978000	WT120C G3 40S/840 PSU TW3 L1200	25 W	Yes
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	17 W	Yes (relates to presence/movement detection and daylight harvesting)
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	17 W	Yes (relates to presence/movement detection and daylight harvesting)
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	25 W	Yes (relates to presence/movement detection and daylight harvesting)
35991900	WT120C G3 80S/840 PSD L1200	50 W	Yes
35993300	WT120C G3 80S/840 WIA L1200	50 W	Yes
35994000	WT120C G3 80S/840 WIA TW3 L1200	50 W	Yes
35997100	WT120C G3 40S/840 UE PSU L1200	22.5 W	Yes
39000400	WT120C G3 80S/840 UE PSD L1200	44 W	Yes
39002800	WT121C G3 40S/840 PSU L1200	25 W	Yes
39008000	WT120C G3 40S/840 PSD TW3 L1200	25 W	Yes
39009700	WT120C G3 80S/840 PSD TW3 L1200	50 W	Yes
39016500	WT120C G3 40S/840 PSU ELB3 L1200	25 W	Yes

Order Code	Full Product Name	Power Consumption	Suitable for random switching
33308799	WT120C G3 40S/840 PSU L1200	25 W	Yes
33321699	WT120C G3 40S/840 PSU WEC3 L1200	25 W	Yes
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	28.5 W	Yes
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	28.5 W	Yes
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	28.5 W	Yes
35982700	WT120C G3 20S/840 PSR MDUPHW L600	13 W	Yes (relates to presence/movement detection and daylight harvesting)
35990200	WT120C G3 40S/840 PSD L600	25 W	Yes
39007300	WT120C G3 40S/840 PSD TW1 L600	25 W	Yes
39006600	WT120C G3 24_29_35_40S/840 PSU TW3 L600	25 W	Yes
35979700	WT120C G3 34S/840 PSU TW3 L1500	21.5 W	Yes
35980300	WT120C G3 60S/840 PSU TW3 L1500	37.5 W	Yes
35981000	WT120C G3 80S/840 PSU TW3 L1500	50 W	Yes
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	21.5 W	Yes (relates to presence/movement detection and daylight harvesting)
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	50 W	Yes (relates to presence/movement detection and daylight harvesting)
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	21.5 W	Yes (relates to presence/movement detection and daylight harvesting)

## CoreLine waterproof gen3

Order Code	Full Product Name	Power Consumption	Suitable for random switching
			daylight harvesting)
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	37.5 W	Yes (relates to presence/movement detection and daylight harvesting)
35992600	WT120C G3 120S/840 PSD L1500	75 W	Yes
35995700	WT120C G3 80S/840 WIA TW3 L1500	50 W	Yes
35996400	WT120C G3 80S/840 WIA L1500	50 W	Yes
35998800	WT120C G3 60S/840 UE PSU L1500	32 W	Yes
35999500	WT120C G3 140S/840 UE PSU L1500	74 W	Yes

### Controls and Dimming

Order Code	Full Product Name	Dimmable	Embedded control
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	No	-
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	No	-
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	No	-
35977300	WT120C G3 27S/840 PSU TW3 L1200	No	-
35978000	WT120C G3 40S/840 PSU TW3 L1200	No	-
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	Yes	Programmable movement and light sensor with wireless grouping
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	Yes	Programmable movement and light sensor with wireless grouping
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	Yes	Programmable movement and light sensor with wireless grouping
35991900	WT120C G3 80S/840 PSD L1200	Yes	-
35993300	WT120C G3 80S/840 WIA L1200	Yes	-
35994000	WT120C G3 80S/840 WIA TW3 L1200	Yes	-
35997100	WT120C G3 40S/840 UE PSU L1200	No	-
39000400	WT120C G3 80S/840 UE PSD L1200	Yes	-
39002800	WT121C G3 40S/840 PSU L1200	No	-
39008000	WT120C G3 40S/840 PSD TW3 L1200	Yes	-
39009700	WT120C G3 80S/840 PSD TW3 L1200	Yes	-
39016500	WT120C G3 40S/840 PSU ELB3 L1200	No	-
33308799	WT120C G3 40S/840 PSU L1200	No	-

Order Code	Full Product Name	Power Consumption	Suitable for random switching
39001100	WT120C G3 80S/840 UE PSD L1500	44 W	Yes
39003500	WT121C G3 60S/840 PSU L1500	37.5 W	Yes
39010300	WT120C G3 60S/840 PSD TW3 L1500	37.5 W	Yes
39011000	WT120C G3 80S/840 PSD TW3 L1500	50 W	Yes
39017200	WT120C G3 60S/840 PSU ELB3 L1500	37.5 W	Yes
33309499	WT120C G3 60S/840 PSU L1500	37.5 W	Yes
33310099	WT120C G3 80S/840 PSU L1500	50 W	Yes
33323099	WT120C G3 60S/840 PSU WEC3 L1500	37.5 W	Yes

Order Code	Full Product Name	Dimmable	Embedded control
33321699	WT120C G3 40S/840 PSU WEC3 L1200	No	-
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	No	-
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	No	-
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	No	-
35982700	WT120C G3 20S/840 PSR MDUPHW L600	Yes	Programmable movement and light sensor with wireless grouping
35990200	WT120C G3 40S/840 PSD L600	Yes	-
39007300	WT120C G3 40S/840 PSD TW1 L600	Yes	-
39006600	WT120C G3 24_29_35_40S/840 PSU TW3 L600	No	-
35979700	WT120C G3 34S/840 PSU TW3 L1500	No	-
35980300	WT120C G3 60S/840 PSU TW3 L1500	No	-
35981000	WT120C G3 80S/840 PSU TW3 L1500	No	-
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	Yes	Programmable movement and light sensor with wireless grouping
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	Yes	Programmable movement and light sensor with wireless grouping
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	Yes	Programmable movement and light sensor with wireless grouping

## CoreLine waterproof gen3

Order Code	Full Product Name	Dimmable	Embedded control
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	Yes	Programmable movement and light sensor with wireless grouping
35992600	WT120C G3 120S/840 PSD L1500	Yes	-
35995700	WT120C G3 80S/840 WIA TW3 L1500	Yes	-
35996400	WT120C G3 80S/840 WIA L1500	Yes	-
35998800	WT120C G3 60S/840 UE PSU L1500	No	-
35999500	WT120C G3 140S/840 UE PSU L1500	No	-

Order Code	Full Product Name	Dimmable	Embedded control
39001100	WT120C G3 80S/840 UE PSD L1500	Yes	-
39003500	WT121C G3 60S/840 PSU L1500	No	-
39010300	WT120C G3 60S/840 PSD TW3 L1500	Yes	-
39011000	WT120C G3 80S/840 PSD TW3 L1500	Yes	-
39017200	WT120C G3 60S/840 PSU ELB3 L1500	No	-
33309499	WT120C G3 60S/840 PSU L1500	No	-
33310099	WT120C G3 80S/840 PSU L1500	No	-
33323099	WT120C G3 60S/840 PSU WEC3 L1500	No	-

### Emergency Operation

Order Code	Full Product Name	Central	
		Emergency	Emergency lighting
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35977300	WT120C G3 27S/840 PSU TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35978000	WT120C G3 40S/840 PSU TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35991900	WT120C G3 80S/840 PSD L1200	Yes	DC operated central emergency lighting
35993300	WT120C G3 80S/840 WIA L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory

Order Code	Full Product Name	Central	
		Emergency	Emergency lighting
35994000	WT120C G3 80S/840 WIA TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35997100	WT120C G3 40S/840 UE PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39000400	WT120C G3 80S/840 UE PSD L1200	Yes	DC operated central emergency lighting
39002800	WT121C G3 40S/840 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39008000	WT120C G3 40S/840 PSD TW3 L1200	Yes	DC operated central emergency lighting
39009700	WT120C G3 80S/840 PSD TW3 L1200	Yes	DC operated central emergency lighting
39016500	WT120C G3 40S/840 PSU ELB3 L1200	No	Emergency lighting 3 hours duration basic version
33308799	WT120C G3 40S/840 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
33321699	WT120C G3 40S/840 PSU WEC3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory

## CoreLine waterproof gen3

Order Code	Full Product Name	Central	
		Emergency	Emergency lighting
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35982700	WT120C G3 20S/840 PSR MDUPHW L600	No	-
35990200	WT120C G3 40S/840 PSD L600	Yes	DC operated central emergency lighting
39007300	WT120C G3 40S/ 840 PSD TW1 L600	Yes	DC operated central emergency lighting
39006600	WT120C G3 24_29_35_40S/ 840 PSU TW3 L600	No	-
35979700	WT120C G3 34S/840 PSU TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35980300	WT120C G3 60S/840 PSU TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35981000	WT120C G3 80S/840 PSU TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	No	Self-contained emergency lighting is possible when used

Order Code	Full Product Name	Central	
		Emergency	Emergency lighting
35992600	WT120C G3 120S/840 PSD L1500	Yes	with a compatible battery kit accessory
35995700	WT120C G3 80S/840 WIA TW3 L1500	No	DC operated central emergency lighting
35996400	WT120C G3 80S/840 WIA L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35998800	WT120C G3 60S/840 UE PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
35999500	WT120C G3 140S/840 UE PSU L1500	No	-
39001100	WT120C G3 80S/840 UE PSD L1500	Yes	DC operated central emergency lighting
39003500	WT121C G3 60S/840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
39010300	WT120C G3 60S/840 PSD TW3 L1500	Yes	DC operated central emergency lighting
39011000	WT120C G3 80S/840 PSD TW3 L1500	Yes	DC operated central emergency lighting
39017200	WT120C G3 60S/840 PSU ELB3 L1500	No	Emergency lighting 3 hours duration basic version
33309499	WT120C G3 60S/ 840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
33310099	WT120C G3 80S/ 840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
33323099	WT120C G3 60S/840 PSU WEC3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory

### Approval and Application

Order Code	Full Product Name	ENEC mark
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	ENEC mark
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	ENEC mark
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	ENEC mark
35977300	WT120C G3 27S/840 PSU TW3 L1200	ENEC mark
35978000	WT120C G3 40S/840 PSU TW3 L1200	ENEC mark

Order Code	Full Product Name	ENEC mark
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	ENEC mark
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	ENEC mark
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	ENEC mark
35991900	WT120C G3 80S/840 PSD L1200	ENEC mark
35993300	WT120C G3 80S/840 WIA L1200	ENEC mark

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Order Code	Full Product Name	ENEC mark
35994000	WT120C G3 80S/840 WIA TW3 L1200	ENEC mark
35997100	WT120C G3 40S/840 UE PSU L1200	ENEC mark
39000400	WT120C G3 80S/840 UE PSD L1200	ENEC mark
39002800	WT121C G3 40S/840 PSU L1200	ENEC mark
39008000	WT120C G3 40S/840 PSD TW3 L1200	ENEC mark
39009700	WT120C G3 80S/840 PSD TW3 L1200	ENEC mark
39016500	WT120C G3 40S/840 PSU ELB3 L1200	ENEC mark
33308799	WT120C G3 40S/840 PSU L1200	ENEC mark
33321699	WT120C G3 40S/840 PSU WEC3 L1200	ENEC mark
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	ENEC mark
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	ENEC mark
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	ENEC mark
35982700	WT120C G3 20S/840 PSR MDUPHW L600	KEMA Netherlands
35990200	WT120C G3 40S/840 PSD L600	ENEC mark
39007300	WT120C G3 40S/840 PSD TW1 L600	KEMA Netherlands
39006600	WT120C G3 24_29_35_40S/840 PSU TW3 L600	ENEC mark
35979700	WT120C G3 34S/840 PSU TW3 L1500	ENEC mark
35980300	WT120C G3 60S/840 PSU TW3 L1500	ENEC mark

Order Code	Full Product Name	ENEC mark
35981000	WT120C G3 80S/840 PSU TW3 L1500	ENEC mark
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	ENEC mark
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	ENEC mark
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	ENEC mark
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	ENEC mark
35992600	WT120C G3 120S/840 PSD L1500	ENEC mark
35995700	WT120C G3 80S/840 WIA TW3 L1500	ENEC mark
35996400	WT120C G3 80S/840 WIA L1500	ENEC mark
35998800	WT120C G3 60S/840 UE PSU L1500	ENEC mark
35999500	WT120C G3 140S/840 UE PSU L1500	ENEC mark
39001100	WT120C G3 80S/840 UE PSD L1500	ENEC mark
39003500	WT121C G3 60S/840 PSU L1500	ENEC mark
39010300	WT120C G3 60S/840 PSD TW3 L1500	ENEC mark
39011000	WT120C G3 80S/840 PSD TW3 L1500	ENEC mark
39017200	WT120C G3 60S/840 PSU ELB3 L1500	ENEC mark
33309499	WT120C G3 60S/840 PSU L1500	ENEC mark
33310099	WT120C G3 80S/840 PSU L1500	ENEC mark
33323099	WT120C G3 60S/840 PSU WEC3 L1500	ENEC mark

### Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	(0.43, 0.40) SDCM<3	+15%/-5%
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	(0.31, 0.32) SDCM<3	+15%/-5%
35977300	WT120C G3 27S/840 PSU TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35978000	WT120C G3 40S/840 PSU TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35991900	WT120C G3 80S/840 PSD L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35993300	WT120C G3 80S/840 WIA L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35994000	WT120C G3 80S/840 WIA TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
35997100	WT120C G3 40S/840 UE PSU L1200	(0.38, 0.37) SDCM<3	-10% / +10%
39000400	WT120C G3 80S/840 UE PSD L1200	(0.38, 0.37) SDCM<3	-10% / +10%
39002800	WT121C G3 40S/840 PSU L1200	(0.38, 0.37) SDCM<3	+15%/-5%
39008000	WT120C G3 40S/840 PSD TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
39009700	WT120C G3 80S/840 PSD TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
39016500	WT120C G3 40S/840 PSU ELB3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
33308799	WT120C G3 40S/840 PSU L1200	(0.38, 0.37) SDCM<3	+15%/-5%
33321699	WT120C G3 40S/840 PSU WEC3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	(0.38, 0.37) SDCM<3	+15%/-5%
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	(0.43, 0.40) SDCM<3	+15%/-5%
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	(0.31, 0.32) SDCM<3	+15%/-5%
35982700	WT120C G3 20S/840 PSR MDUPHW L600	(0.38, 0.37) SDCM<3	+15%/-5%
35990200	WT120C G3 40S/840 PSD L600	(0.38, 0.37) SDCM<3	+15%/-5%
39007300	WT120C G3 40S/840 PSD TW1 L600	(0.38, 0.37) SDCM<3	+15%/-5%
39006600	WT120C G3 24_29_35_40S/840 PSU TW3 L600	(0.38, 0.37) SDCM<3	+15%/-5%
35979700	WT120C G3 34S/840 PSU TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35980300	WT120C G3 60S/840 PSU TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35981000	WT120C G3 80S/840 PSU TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35992600	WT120C G3 120S/840 PSD L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35995700	WT120C G3 80S/840 WIA TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35996400	WT120C G3 80S/840 WIA L1500	(0.38, 0.37) SDCM<3	+15%/-5%
35998800	WT120C G3 60S/840 UE PSU L1500	(0.38, 0.37) SDCM<3	-10% / +10%
35999500	WT120C G3 140S/840 UE PSU L1500	(0.38, 0.37) SDCM<3	-10% / +10%

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Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
39001100	WT120C G3 80S/840 UE PSD L1500	(0.38, 0.37) SDCM<3	-10% / +10%
39003500	WT121C G3 60S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
39010300	WT120C G3 60S/840 PSD TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
39011000	WT120C G3 80S/840 PSD TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
39017200	WT120C G3 60S/840 PSU ELB3 L1500	(0.38; 0.37) SDCM<3	+15%/-5%

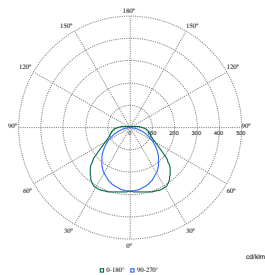
Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
33309499	WT120C G3 60S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
33310099	WT120C G3 80S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
33323099	WT120C G3 60S/840 PSU WEC3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%

## Product Data

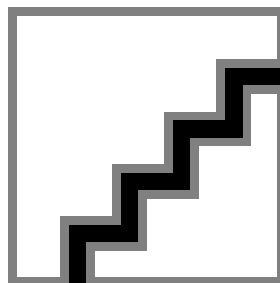
Order Code	Full Product Name	Product family code
39005900	WT121C G3 35_43_51_60S/840 PSU L1500	-
39013400	WT120C G3 35_43_51_60S/830 PSU L1500	-
39015800	WT120C G3 35_43_51_60S/865 PSU L1500	-
35977300	WT120C G3 27S/840 PSU TW3 L1200	-
35978000	WT120C G3 40S/840 PSU TW3 L1200	-
35983400	WT120C G3 27S/840 PSR MDUPHW L1200	-
35986500	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	-
35988900	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	-
35991900	WT120C G3 80S/840 PSD L1200	-
35993300	WT120C G3 80S/840 WIA L1200	WT120C_G
35994000	WT120C G3 80S/840 WIA TW3 L1200	WT120C_G
35997100	WT120C G3 40S/840 UE PSU L1200	-
39000400	WT120C G3 80S/840 UE PSD L1200	-
39002800	WT121C G3 40S/840 PSU L1200	-
39008000	WT120C G3 40S/840 PSD TW3 L1200	-
39009700	WT120C G3 80S/840 PSD TW3 L1200	-
39016500	WT120C G3 40S/840 PSU ELB3 L1200	WT120C_G
33308799	WT120C G3 40S/840 PSU L1200	-
33321699	WT120C G3 40S/840 PSU WEC3 L1200	-
39004200	WT121C G3 27_33_39_46S/840 PSU L1200	-
39012700	WT120C G3 27_33_39_46S/830 PSU L1200	-
39014100	WT120C G3 27_33_39_46S/865 PSU L1200	-
35982700	WT120C G3 20S/840 PSR MDUPHW L600	-

Order Code	Full Product Name	Product family code
35990200	WT120C G3 40S/840 PSD L600	-
39007300	WT120C G3 40S/840 PSD TW1 L600	-
39006600	WT120C G3 24_29_35_40S/840 PSU TW3 L600	-
35979700	WT120C G3 34S/840 PSU TW3 L1500	-
35980300	WT120C G3 60S/840 PSU TW3 L1500	-
35981000	WT120C G3 80S/840 PSU TW3 L1500	-
35984100	WT120C G3 34S/840 PSR MDUPHW L1500	-
35985800	WT120C G3 80S/840 PSR MDUPHW L1500	-
35987200	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	-
35989600	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	-
35992600	WT120C G3 120S/840 PSD L1500	-
35995700	WT120C G3 80S/840 WIA TW3 L1500	WT120C_G
35996400	WT120C G3 80S/840 WIA L1500	WT120C_G
35998800	WT120C G3 60S/840 UE PSU L1500	-
35999500	WT120C G3 140S/840 UE PSU L1500	-
39001100	WT120C G3 80S/840 UE PSD L1500	-
39003500	WT121C G3 60S/840 PSU L1500	-
39010300	WT120C G3 60S/840 PSD TW3 L1500	-
39011000	WT120C G3 80S/840 PSD TW3 L1500	-
39017200	WT120C G3 60S/840 PSU ELB3 L1500	WT120C_G
33309499	WT120C G3 60S/840 PSU L1500	-
33310099	WT120C G3 80S/840 PSU L1500	-
33323099	WT120C G3 60S/840 PSU WEC3 L1500	-

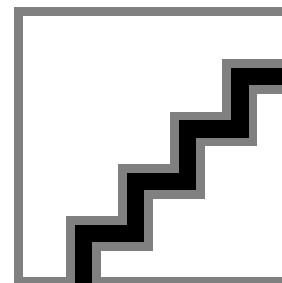
## Polar Wide Diagrams



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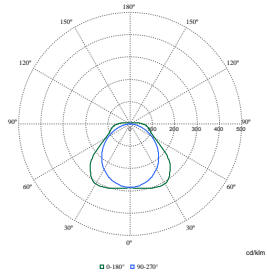


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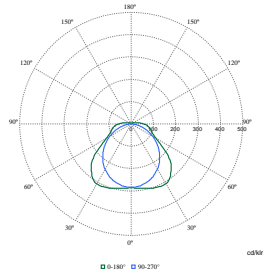


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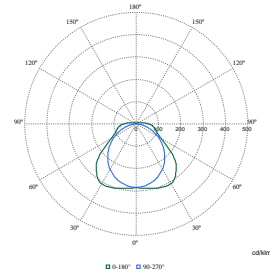
## Polar Wide Diagrams



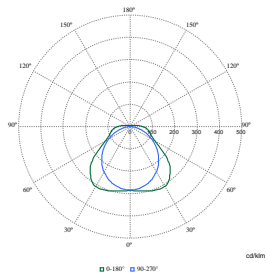
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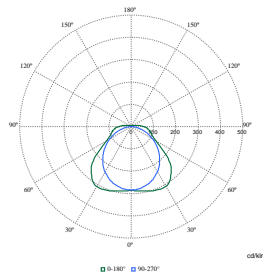
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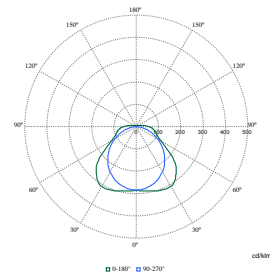
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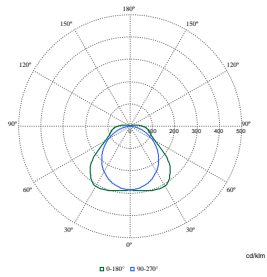
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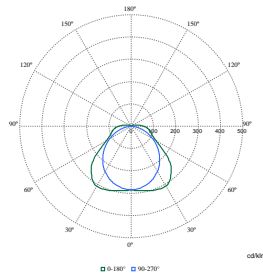
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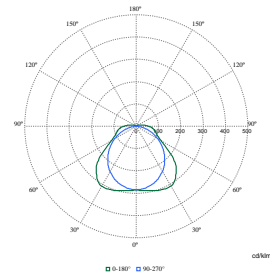
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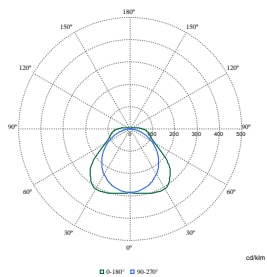
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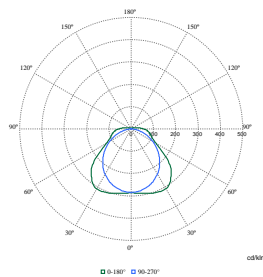
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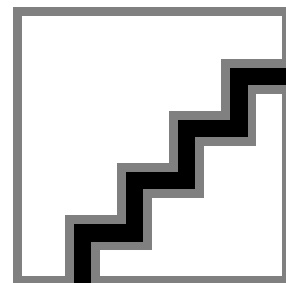
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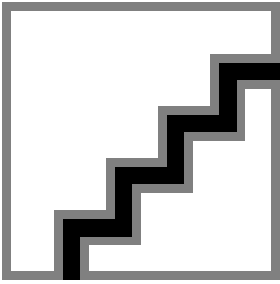


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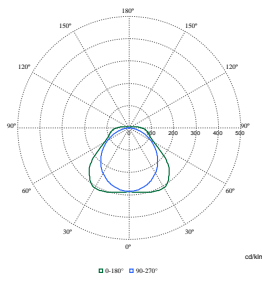


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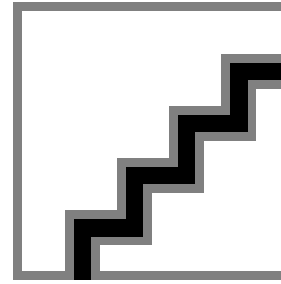
Polar Wide Diagrams



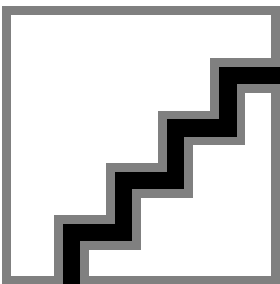
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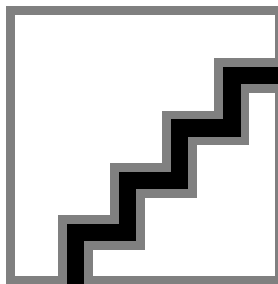
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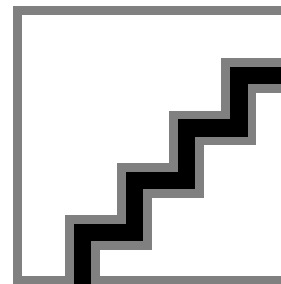
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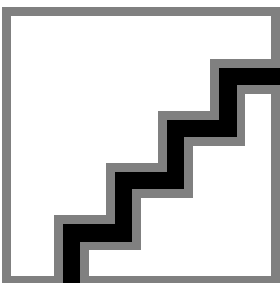
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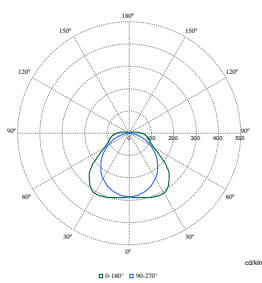
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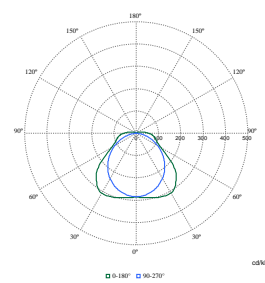
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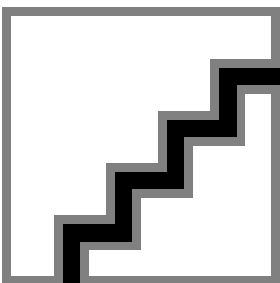
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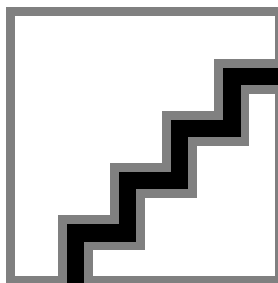
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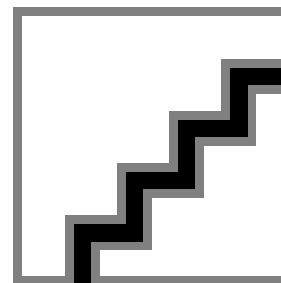
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Polar Normal (separate) - WT120CN - 910505106548

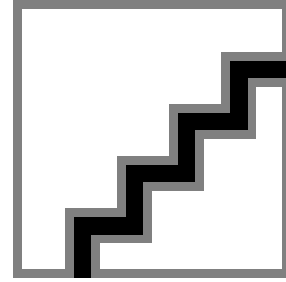
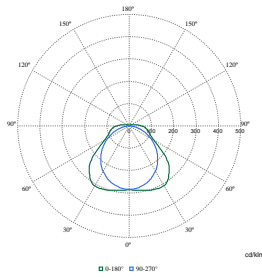
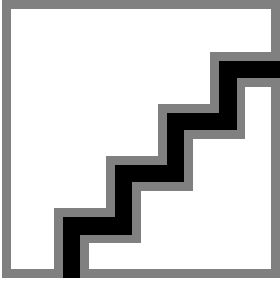


Polar Normal (separate) - 910505106554



Polar Normal (separate) - 910505106560

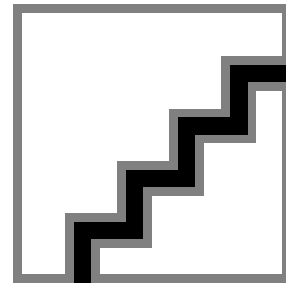
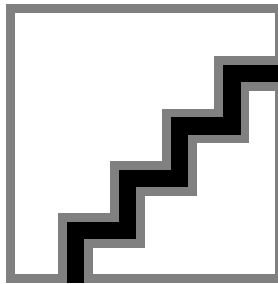
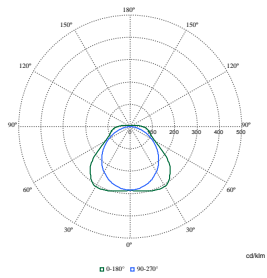
Polar Wide Diagrams



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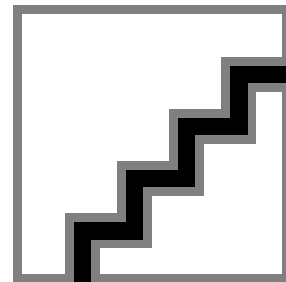
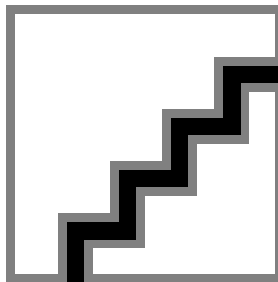
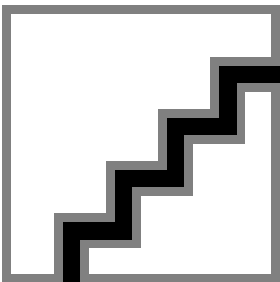
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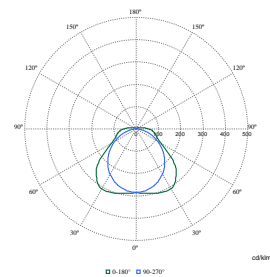
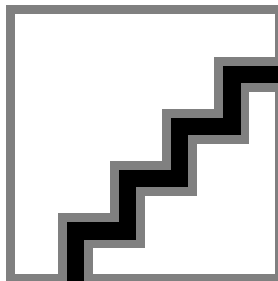
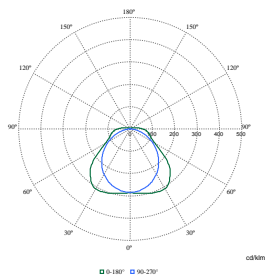
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Polar Normal (separate) - 910505106558

Polar Normal (separate) - WT120CN - 910505106570



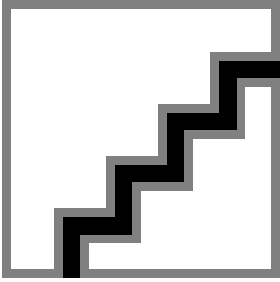
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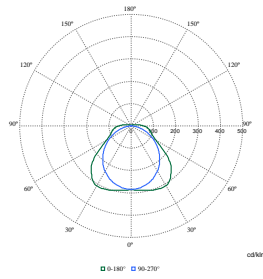
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# CoreLine waterproof gen3

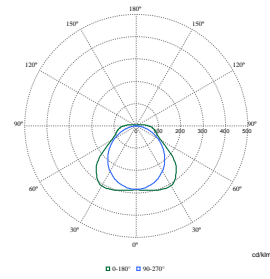
## Polar Wide Diagrams



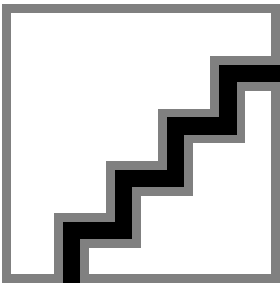
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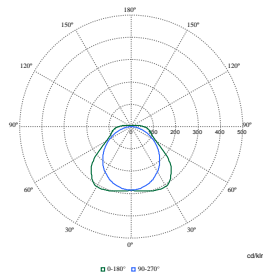
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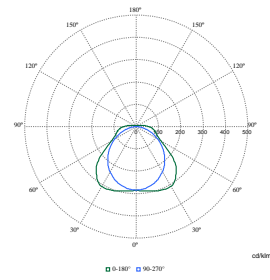
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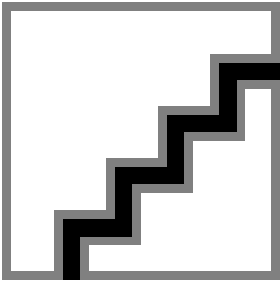
Polar Normal (separate) - 911401837088



Polar Normal (separate) - 911401835788



Polar Normal (separate) - 911401837288



Polar Normal (separate) - 910505106559

