



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

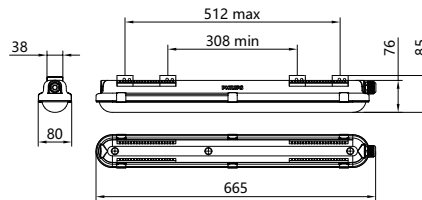
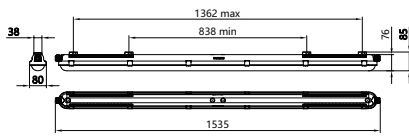
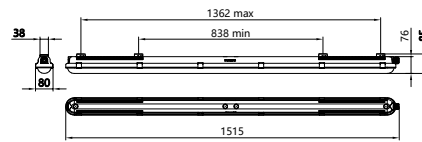
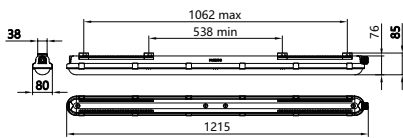
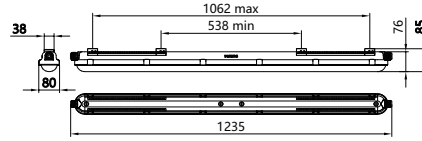
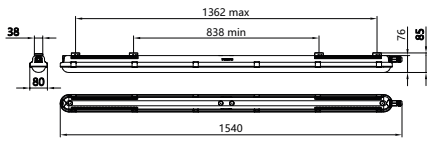
- UV radiation will damage the material over time resulting in loss of waterproof sealing and IP66 rating.
- Do not install the luminaire in locations where it will be exposed to direct sunlight.

Versions



CoreLine waterproof gen3

Dimensional drawing



Product details



CoreLine Waterproof WT120C G2
PCU-7DPP



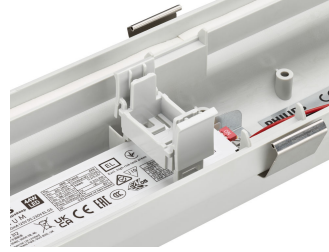
CoreLine waterproof WT120C G3,
toolless installation, waterproof
external connector (WEC3)

CoreLine waterproof gen3

Product details



CoreLine waterproof gen3,
WT120C G3,top view



CoreLine waterproof gen3,
WT120C G3, easy driver
replacement



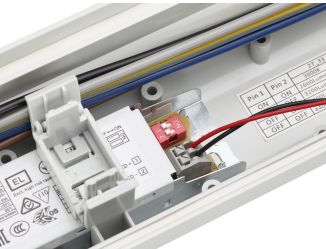
CoreLine Waterproof WT120C G2
PCU-10DPP



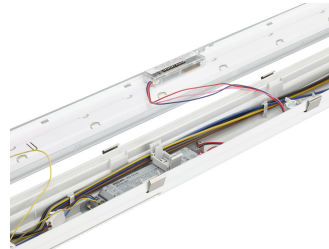
CoreLine waterproof gen3,WT120C
G3, dimmable motion sensor



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

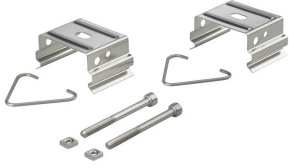


CoreLine waterproof WT120C G3,
toolless installation, waterproof
external connector (WEC3)

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



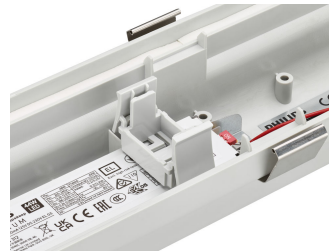
CoreLine waterproof WT120C G3,
toolless installation, waterproof
external connector (WEC3)



CoreLine waterproof G3, WT120C
G3



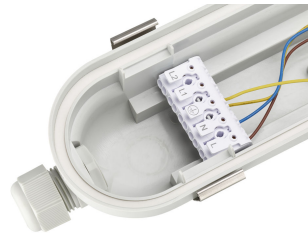
CoreLine waterproof gen3,
WT120C G3, easy driver
replacement



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	Luminous	Luminous Flux
			Temperature (Nom)	Efficacy (rated) (Nom)	
910505106559	WT121C G3	All-in,	4000 K	155 lm/W	3,300 lm
	35_43_51_60S/840 PSU	Multi			
	L1500	Lumen			
910505106567	WT120C G3	All-in,	3000 K	157 lm/W	3,400 lm
	35_43_51_60S/830 PSU	Multi			
	L1500	Lumen			
910505106569	WT120C G3	All-in,	6500 K	162 lm/W	3,500 lm
	35_43_51_60S/865 PSU	Multi			
	L1500	Lumen			
910505106531	WT120C G3 27S/840 PSU TW3 L1200	-	4000 K	159 lm/W	2,700 lm
910505106532	WT120C G3 40S/840 PSU TW3 L1200	-	4000 K	160 lm/W	4,000 lm
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	-	4000 K	159 lm/W	2,700 lm
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	-	4000 K	159 lm/W	2,700 lm
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	-	4000 K	160 lm/W	4,000 lm
910505106545	WT120C G3 80S/840 PSD L1200	-	4000 K	160 lm/W	8,000 lm
910505106547	WT120C G3 80S/840 WIA L1200	-	4000 K	160 lm/W	8,000 lm
910505106548	WT120C G3 80S/840 WIA TW3 L1200	-	4000 K	160 lm/W	8,000 lm
910505106551	WT120C G3 40S/840 UE PSU L1200	-	4000 K	187 lm/W	4,200 lm
910505106554	WT120C G3 80S/840 UE PSD L1200	-	4000 K	186 lm/W	8,200 lm
910505106556	WT121C G3 40S/840 PSU L1200	-	4000 K	152 lm/W	3,800 lm
910505106562	WT120C G3 40S/840 PSD TW3 L1200	-	4000 K	160 lm/W	4,000 lm
910505106563	WT120C G3 80S/840 PSD TW3 L1200	-	4000 K	160 lm/W	8,000 lm
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	-	4000 K	160 lm/W	4,000 lm
911401835788	WT120C G3 40S/ 840 PSU L1200	-	4000 K	160 lm/W	4,000 lm
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	-	4000 K	160 lm/W	4,000 lm
910505106558	WT121C G3	All-in,	4000 K	158 lm/W	2,600 lm
	27_33_39_46S/840 PSU	Multi			
	L1200	Lumen			
910505106566	WT120C G3	All-in,	3000 K	156 lm/W	2,600 lm
	27_33_39_46S/830 PSU	Multi			
	L1200	Lumen			

CoreLine waterproof gen3

Order Code	Full Product Name	All-in Type	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	All-in, Multi Lumen	6500 K	163 lm/W	2,700 lm
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	-	4000 K	154 lm/W	2,000 lm
910505106544	WT120C G3 40S/840 PSD L600	-	4000 K	160 lm/W	4,000 lm
910505106561	WT120C G3 40S/ 840 PSD TW1 L600	-	4000 K	160 lm/W	4,000 lm
910505106560	WT120C G3 24_29_35_40S/ 840 PSU TW3 L600	All-in, Multi Lumen	4000 K	164 lm/W	2,400 lm
910505106533	WT120C G3 34S/840 PSU TW3 L1500	-	4000 K	158 lm/W	3,400 lm
910505106534	WT120C G3 60S/840 PSU TW3 L1500	-	4000 K	160 lm/W	6,000 lm
910505106535	WT120C G3 80S/840 PSU TW3 L1500	-	4000 K	160 lm/W	8,000 lm
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	-	4000 K	158 lm/W	3,400 lm
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	-	4000 K	160 lm/W	8,000 lm
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	-	4000 K	158 lm/W	3,400 lm
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	-	4000 K	160 lm/W	6,000 lm
910505106546	WT120C G3 120S/840 PSD L1500	-	4000 K	160 lm/W	12,000 lm
910505106549	WT120C G3 80S/840 WIA TW3 L1500	-	4000 K	160 lm/W	8,000 lm
910505106550	WT120C G3 80S/840 WIA L1500	-	4000 K	160 lm/W	8,000 lm
910505106552	WT120C G3 60S/840 UE PSU L1500	-	4000 K	188 lm/W	6,000 lm
910505106553	WT120C G3 140S/840 UE PSU L1500	-	4000 K	189 lm/W	14,000 lm
910505106555	WT120C G3 80S/840 UE PSD L1500	-	4000 K	186 lm/W	8,200 lm
910505106557	WT121C G3 60S/840 PSU L1500	-	4000 K	155 lm/W	5,800 lm
910505106564	WT120C G3 60S/840 PSD TW3 L1500	-	4000 K	160 lm/W	6,000 lm
910505106565	WT120C G3 80S/840 PSD TW3 L1500	-	4000 K	160 lm/W	8,000 lm
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	-	4000 K	160 lm/W	6,000 lm
911401835888	WT120C G3 60S/ 840 PSU L1500	-	4000 K	160 lm/W	6,000 lm
911401835988	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	Luminous	Luminous Flux
			Temperature (Nom)	Efficacy (rated) (Nom)	
911401837288	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
910505106559	WT121C G3 35_43_51_60S/840 PSU L1500	37.5 W	Yes
910505106567	WT120C G3 35_43_51_60S/830 PSU L1500	37.5 W	Yes
910505106569	WT120C G3 35_43_51_60S/865 PSU L1500	37.5 W	Yes
910505106531	WT120C G3 27S/840 PSU TW3 L1200	17 W	Yes
910505106532	WT120C G3 40S/840 PSU TW3 L1200	25 W	Yes
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	17 W	Yes (relates to presence/movement detection and daylight harvesting)
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	17 W	Yes (relates to presence/movement detection and daylight harvesting)
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	25 W	Yes (relates to presence/movement detection and daylight harvesting)
910505106545	WT120C G3 80S/840 PSD L1200	50 W	Yes
910505106547	WT120C G3 80S/840 WIA L1200	50 W	Yes
910505106548	WT120C G3 80S/840 WIA TW3 L1200	50 W	Yes
910505106551	WT120C G3 40S/840 UE PSU L1200	22.5 W	Yes
910505106554	WT120C G3 80S/840 UE PSD L1200	44 W	Yes
910505106556	WT121C G3 40S/840 PSU L1200	25 W	Yes
910505106562	WT120C G3 40S/840 PSD TW3 L1200	25 W	Yes
910505106563	WT120C G3 80S/840 PSD TW3 L1200	50 W	Yes

Order Code	Full Product Name	Power Consumption	Suitable for random switching
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	25 W	Yes
911401835788	WT120C G3 40S/840 PSU L1200	25 W	Yes
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	25 W	Yes
910505106558	WT121C G3 27_33_39_46S/840 PSU L1200	28.5 W	Yes
910505106566	WT120C G3 27_33_39_46S/830 PSU L1200	28.5 W	Yes
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	28.5 W	Yes
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	13 W	Yes (relates to presence/movement detection and daylight harvesting)
910505106544	WT120C G3 40S/840 PSD L600	25 W	Yes
910505106561	WT120C G3 40S/840 PSD TW1 L600	25 W	Yes
910505106560	WT120C G3 24_29_35_40S/840 PSU TW3 L600	25 W	Yes
910505106533	WT120C G3 34S/840 PSU TW3 L1500	21.5 W	Yes
910505106534	WT120C G3 60S/840 PSU TW3 L1500	37.5 W	Yes
910505106535	WT120C G3 80S/840 PSU TW3 L1500	50 W	Yes
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	21.5 W	Yes (relates to presence/movement detection and daylight harvesting)
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	50 W	Yes (relates to presence/movement detection and daylight harvesting)
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	21.5 W	Yes (relates to presence/

CoreLine waterproof gen3

Order Code	Full Product Name	Power Consumption	Suitable for random switching
			movement detection and daylight harvesting)
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	37.5 W	Yes (relates to presence/ movement detection and daylight harvesting)
910505106546	WT120C G3 120S/840 PSD L1500	75 W	Yes
910505106549	WT120C G3 80S/840 WIA TW3 L1500	50 W	Yes
910505106550	WT120C G3 80S/840 WIA L1500	50 W	Yes
910505106552	WT120C G3 60S/840 UE PSU L1500	32 W	Yes

Order Code	Full Product Name	Power Consumption	Suitable for random switching
910505106553	WT120C G3 140S/840 UE PSU L1500	74 W	Yes
910505106555	WT120C G3 80S/840 UE PSD L1500	44 W	Yes
910505106557	WT121C G3 60S/840 PSU L1500	37.5 W	Yes
910505106564	WT120C G3 60S/840 PSD TW3 L1500	37.5 W	Yes
910505106565	WT120C G3 80S/840 PSD TW3 L1500	50 W	Yes
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	37.5 W	Yes
911401835888	WT120C G3 60S/840 PSU L1500	37.5 W	Yes
911401835988	WT120C G3 80S/840 PSU L1500	50 W	Yes
911401837288	WT120C G3 60S/840 PSU WEC3 L1500	37.5 W	Yes

Controls and Dimming

Order Code	Full Product Name	Dimmable	Embedded control
910505106559	WT121C G3 35_43_51_60S/840 PSU L1500	No	-
910505106567	WT120C G3 35_43_51_60S/830 PSU L1500	No	-
910505106569	WT120C G3 35_43_51_60S/865 PSU L1500	No	-
910505106531	WT120C G3 27S/840 PSU TW3 L1200	No	-
910505106532	WT120C G3 40S/840 PSU TW3 L1200	No	-
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	Yes	Programmable movement and light sensor with wireless grouping
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	Yes	Programmable movement and light sensor with wireless grouping
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	Yes	Programmable movement and light sensor with wireless grouping
910505106545	WT120C G3 80S/840 PSD L1200	Yes	-
910505106547	WT120C G3 80S/840 WIA L1200	Yes	-
910505106548	WT120C G3 80S/840 WIA TW3 L1200	Yes	-
910505106551	WT120C G3 40S/840 UE PSU L1200	No	-
910505106554	WT120C G3 80S/840 UE PSD L1200	Yes	-
910505106556	WT121C G3 40S/840 PSU L1200	No	-

Order Code	Full Product Name	Dimmable	Embedded control
910505106562	WT120C G3 40S/840 PSD TW3 L1200	Yes	-
910505106563	WT120C G3 80S/840 PSD TW3 L1200	Yes	-
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	No	-
911401835788	WT120C G3 40S/840 PSU L1200	No	-
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	No	-
910505106558	WT121C G3 27_33_39_46S/840 PSU L1200	No	-
910505106566	WT120C G3 27_33_39_46S/830 PSU L1200	No	-
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	No	-
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	Yes	Programmable movement and light sensor with wireless grouping
910505106544	WT120C G3 40S/840 PSD L600	Yes	-
910505106561	WT120C G3 40S/840 PSD TW1 L600	Yes	-
910505106560	WT120C G3 24_29_35_40S/840 PSU TW3 L600	No	-
910505106533	WT120C G3 34S/840 PSU TW3 L1500	No	-
910505106534	WT120C G3 60S/840 PSU TW3 L1500	No	-

CoreLine waterproof gen3

Order Code	Full Product Name	Dimmable	Embedded control
910505106535	WT120C G3 80S/840 PSU TW3 L1500	No	-
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	Yes	Programmable movement and light sensor with wireless grouping
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	Yes	Programmable movement and light sensor with wireless grouping
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	Yes	Programmable movement and light sensor with wireless grouping
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	Yes	Programmable movement and light sensor with wireless grouping
910505106546	WT120C G3 120S/840 PSD L1500	Yes	-

Order Code	Full Product Name	Dimmable	Embedded control
910505106549	WT120C G3 80S/840 WIA TW3 L1500	Yes	-
910505106550	WT120C G3 80S/840 WIA L1500	Yes	-
910505106552	WT120C G3 60S/840 UE PSU L1500	No	-
910505106553	WT120C G3 140S/840 UE PSU L1500	No	-
910505106555	WT120C G3 80S/840 UE PSD L1500	Yes	-
910505106557	WT121C G3 60S/840 PSU L1500	No	-
910505106564	WT120C G3 60S/840 PSD TW3 L1500	Yes	-
910505106565	WT120C G3 80S/840 PSD TW3 L1500	Yes	-
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	No	-
911401835888	WT120C G3 60S/840 PSU L1500	No	-
911401835988	WT120C G3 80S/840 PSU L1500	No	-
911401837288	WT120C G3 60S/840 PSU WEC3 L1500	No	-

Emergency Operation

Order Code	Full Product Name	Central Emergency	Emergency lighting
910505106559	WT121C G3 35_43_51_60S/840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106567	WT120C G3 35_43_51_60S/830 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106569	WT120C G3 35_43_51_60S/865 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106531	WT120C G3 27S/840 PSU TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106532	WT120C G3 40S/840 PSU TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 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
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106545	WT120C G3 80S/840 PSD L1200	Yes	DC operated central emergency lighting
910505106547	WT120C G3 80S/840 WIA L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106548	WT120C G3 80S/840 WIA TW3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106551	WT120C G3 40S/840 UE PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106554	WT120C G3 80S/840 UE PSD L1200	Yes	DC operated central emergency lighting
910505106556	WT121C G3 40S/840 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106562	WT120C G3 40S/840 PSD TW3 L1200	Yes	DC operated central emergency lighting
910505106563	WT120C G3 80S/840 PSD TW3 L1200	Yes	DC operated central emergency lighting

CoreLine waterproof gen3

Order Code	Full Product Name	Central	
		Emergency	Emergency lighting
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	No	Emergency lighting 3 hours duration basic version
911401835788	WT120C G3 40S/840 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106558	WT121C G3 27_33_39_46S/840 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106566	WT120C G3 27_33_39_46S/830 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	No	-
910505106544	WT120C G3 40S/840 PSD L600	Yes	DC operated central emergency lighting
910505106561	WT120C G3 40S/840 PSD TW1 L600	Yes	DC operated central emergency lighting
910505106560	WT120C G3 24_29_35_40S/840 PSU TW3 L600	No	-
910505106533	WT120C G3 34S/840 PSU TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106534	WT120C G3 60S/840 PSU TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106535	WT120C G3 80S/840 PSU TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	No	Self-contained emergency lighting is possible when used

Order Code	Full Product Name	Central	
		Emergency	Emergency lighting
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106546	WT120C G3 120S/840 PSD L1500	Yes	DC operated central emergency lighting
910505106549	WT120C G3 80S/840 WIA TW3 L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106550	WT120C G3 80S/840 WIA L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106552	WT120C G3 60S/840 UE PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106553	WT120C G3 140S/840 UE PSU L1500	No	-
910505106555	WT120C G3 80S/840 UE PSD L1500	Yes	DC operated central emergency lighting
910505106557	WT121C G3 60S/840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
910505106564	WT120C G3 60S/840 PSD TW3 L1500	Yes	DC operated central emergency lighting
910505106565	WT120C G3 80S/840 PSD TW3 L1500	Yes	DC operated central emergency lighting
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	No	Emergency lighting 3 hours duration basic version
911401835888	WT120C G3 60S/840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
911401835988	WT120C G3 80S/840 PSU L1500	No	Self-contained emergency lighting is possible when used with a compatible battery kit accessory
911401837288	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

CoreLine waterproof gen3

Order Code	Full Product Name	ENEC mark
910505106559	WT121C G3 35_43_51_60S/840 PSU L1500	ENEC mark
910505106567	WT120C G3 35_43_51_60S/830 PSU L1500	ENEC mark
910505106569	WT120C G3 35_43_51_60S/865 PSU L1500	ENEC mark
910505106531	WT120C G3 27S/840 PSU TW3 L1200	ENEC mark
910505106532	WT120C G3 40S/840 PSU TW3 L1200	ENEC mark
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	ENEC mark
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	ENEC mark
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	ENEC mark
910505106545	WT120C G3 80S/840 PSD L1200	ENEC mark
910505106547	WT120C G3 80S/840 WIA L1200	ENEC mark
910505106548	WT120C G3 80S/840 WIA TW3 L1200	ENEC mark
910505106551	WT120C G3 40S/840 UE PSU L1200	ENEC mark
910505106554	WT120C G3 80S/840 UE PSD L1200	ENEC mark
910505106556	WT121C G3 40S/840 PSU L1200	ENEC mark
910505106562	WT120C G3 40S/840 PSD TW3 L1200	ENEC mark
910505106563	WT120C G3 80S/840 PSD TW3 L1200	ENEC mark
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	ENEC mark
911401835788	WT120C G3 40S/840 PSU L1200	ENEC mark
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	ENEC mark
910505106558	WT121C G3 27_33_39_46S/840 PSU L1200	ENEC mark
910505106566	WT120C G3 27_33_39_46S/830 PSU L1200	ENEC mark
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	ENEC mark
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	KEMA Netherlands

Order Code	Full Product Name	ENEC mark
910505106544	WT120C G3 40S/840 PSD L600	ENEC mark
910505106561	WT120C G3 40S/840 PSD TW1 L600	KEMA Netherlands
910505106560	WT120C G3 24_29_35_40S/840 PSU TW3 L600	ENEC mark
910505106533	WT120C G3 34S/840 PSU TW3 L1500	ENEC mark
910505106534	WT120C G3 60S/840 PSU TW3 L1500	ENEC mark
910505106535	WT120C G3 80S/840 PSU TW3 L1500	ENEC mark
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	ENEC mark
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	ENEC mark
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	ENEC mark
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	ENEC mark
910505106546	WT120C G3 120S/840 PSD L1500	ENEC mark
910505106549	WT120C G3 80S/840 WIA TW3 L1500	ENEC mark
910505106550	WT120C G3 80S/840 WIA L1500	ENEC mark
910505106552	WT120C G3 60S/840 UE PSU L1500	ENEC mark
910505106553	WT120C G3 140S/840 UE PSU L1500	ENEC mark
910505106555	WT120C G3 80S/840 UE PSD L1500	ENEC mark
910505106557	WT121C G3 60S/840 PSU L1500	ENEC mark
910505106564	WT120C G3 60S/840 PSD TW3 L1500	ENEC mark
910505106565	WT120C G3 80S/840 PSD TW3 L1500	ENEC mark
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	ENEC mark
911401835888	WT120C G3 60S/840 PSU L1500	ENEC mark
911401835988	WT120C G3 80S/840 PSU L1500	ENEC mark
911401837288	WT120C G3 60S/840 PSU WEC3 L1500	ENEC mark

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux
			tolerance
910505106559	WT121C G3 35_43_51_60S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106567	WT120C G3 35_43_51_60S/830 PSU L1500	(0.43, 0.40) SDCM<3	+15%/-5%
910505106569	WT120C G3 35_43_51_60S/865 PSU L1500	(0.31, 0.32) SDCM<3	+15%/-5%
910505106531	WT120C G3 27S/840 PSU TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106532	WT120C G3 40S/840 PSU TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106545	WT120C G3 80S/840 PSD L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106547	WT120C G3 80S/840 WIA L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106548	WT120C G3 80S/840 WIA TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106551	WT120C G3 40S/840 UE PSU L1200	(0.38, 0.37) SDCM<3	-10% / +10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux
			tolerance
910505106554	WT120C G3 80S/840 UE PSD L1200	(0.38, 0.37) SDCM<3	-10% / +10%
910505106556	WT121C G3 40S/840 PSU L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106562	WT120C G3 40S/840 PSD TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106563	WT120C G3 80S/840 PSD TW3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
911401835788	WT120C G3 40S/840 PSU L1200	(0.38, 0.37) SDCM<3	+15%/-5%
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106558	WT121C G3 27_33_39_46S/840 PSU L1200	(0.38, 0.37) SDCM<3	+15%/-5%
910505106566	WT120C G3 27_33_39_46S/830 PSU L1200	(0.43, 0.40) SDCM<3	+15%/-5%
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	(0.31, 0.32) SDCM<3	+15%/-5%
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	(0.38, 0.37) SDCM<3	+15%/-5%
910505106544	WT120C G3 40S/840 PSD L600	(0.38, 0.37) SDCM<3	+15%/-5%
910505106561	WT120C G3 40S/840 PSD TW1 L600	(0.38, 0.37) SDCM<3	+15%/-5%

CoreLine waterproof gen3

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
910505106560	WT120C G3 24_29_35_40S/ 840 PSU TW3 L600	(0.38, 0.37) SDCM<3	+15%/-5%
910505106533	WT120C G3 34S/840 PSU TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106534	WT120C G3 60S/840 PSU TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106535	WT120C G3 80S/840 PSU TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106546	WT120C G3 120S/840 PSD L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106549	WT120C G3 80S/840 WIA TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%

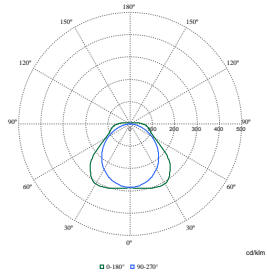
Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
910505106550	WT120C G3 80S/840 WIA L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106552	WT120C G3 60S/840 UE PSU L1500	(0.38, 0.37) SDCM<3	-10% / +10%
910505106553	WT120C G3 140S/840 UE PSU L1500	(0.38, 0.37) SDCM<3	-10% / +10%
910505106555	WT120C G3 80S/840 UE PSD L1500	(0.38, 0.37) SDCM<3	-10% / +10%
910505106557	WT121C G3 60S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106564	WT120C G3 60S/840 PSD TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106565	WT120C G3 80S/840 PSD TW3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%
911401835888	WT120C G3 60S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
911401835988	WT120C G3 80S/840 PSU L1500	(0.38, 0.37) SDCM<3	+15%/-5%
911401837288	WT120C G3 60S/840 PSU WEC3 L1500	(0.38, 0.37) SDCM<3	+15%/-5%

Product Data

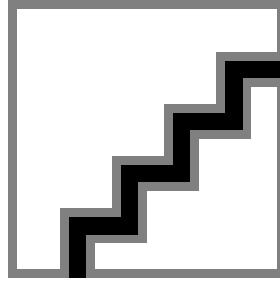
Order Code	Full Product Name	Product family code
910505106559	WT121C G3 35_43_51_60S/840 PSU L1500	-
910505106567	WT120C G3 35_43_51_60S/830 PSU L1500	-
910505106569	WT120C G3 35_43_51_60S/865 PSU L1500	-
910505106531	WT120C G3 27S/840 PSU TW3 L1200	-
910505106532	WT120C G3 40S/840 PSU TW3 L1200	-
910505106537	WT120C G3 27S/840 PSR MDUPHW L1200	-
910505106540	WT120C G3 27S/840 PSR MDUPHW TW3 L1200	-
910505106542	WT120C G3 40S/840 PSR MDUPHW TW3 L1200	-
910505106545	WT120C G3 80S/840 PSD L1200	-
910505106547	WT120C G3 80S/840 WIA L1200	WT120C_G
910505106548	WT120C G3 80S/840 WIA TW3 L1200	WT120C_G
910505106551	WT120C G3 40S/840 UE PSU L1200	-
910505106554	WT120C G3 80S/840 UE PSD L1200	-
910505106556	WT121C G3 40S/840 PSU L1200	-
910505106562	WT120C G3 40S/840 PSD TW3 L1200	-
910505106563	WT120C G3 80S/840 PSD TW3 L1200	-
910505106570	WT120C G3 40S/840 PSU ELB3 L1200	WT120C_G
911401835788	WT120C G3 40S/840 PSU L1200	-
911401837088	WT120C G3 40S/840 PSU WEC3 L1200	-
910505106558	WT121C G3 27_33_39_46S/840 PSU L1200	-
910505106566	WT120C G3 27_33_39_46S/830 PSU L1200	-
910505106568	WT120C G3 27_33_39_46S/865 PSU L1200	-
910505106536	WT120C G3 20S/840 PSR MDUPHW L600	-

Order Code	Full Product Name	Product family code
910505106544	WT120C G3 40S/840 PSD L600	-
910505106561	WT120C G3 40S/840 PSD TW1 L600	-
910505106560	WT120C G3 24_29_35_40S/840 PSU TW3 L600	-
910505106533	WT120C G3 34S/840 PSU TW3 L1500	-
910505106534	WT120C G3 60S/840 PSU TW3 L1500	-
910505106535	WT120C G3 80S/840 PSU TW3 L1500	-
910505106538	WT120C G3 34S/840 PSR MDUPHW L1500	-
910505106539	WT120C G3 80S/840 PSR MDUPHW L1500	-
910505106541	WT120C G3 34S/840 PSR MDUPHW TW3 L1500	-
910505106543	WT120C G3 60S/840 PSR MDUPHW TW3 L1500	-
910505106546	WT120C G3 120S/840 PSD L1500	-
910505106549	WT120C G3 80S/840 WIA TW3 L1500	WT120C_G
910505106550	WT120C G3 80S/840 WIA L1500	WT120C_G
910505106552	WT120C G3 60S/840 UE PSU L1500	-
910505106553	WT120C G3 140S/840 UE PSU L1500	-
910505106555	WT120C G3 80S/840 UE PSD L1500	-
910505106557	WT121C G3 60S/840 PSU L1500	-
910505106564	WT120C G3 60S/840 PSD TW3 L1500	-
910505106565	WT120C G3 80S/840 PSD TW3 L1500	-
910505106571	WT120C G3 60S/840 PSU ELB3 L1500	WT120C_G
911401835888	WT120C G3 60S/840 PSU L1500	-
911401835988	WT120C G3 80S/840 PSU L1500	-
911401837288	WT120C G3 60S/840 PSU WEC3 L1500	-

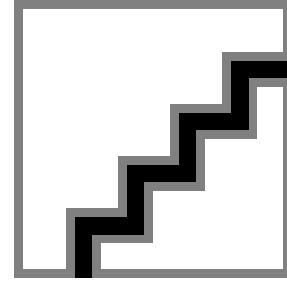
Polar Wide Diagrams



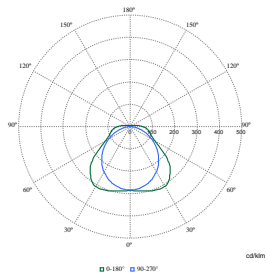
Polar Normal (separate) - 910505106533



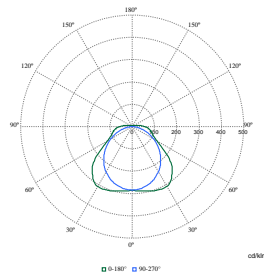
Polar Normal (separate) - 910505106531



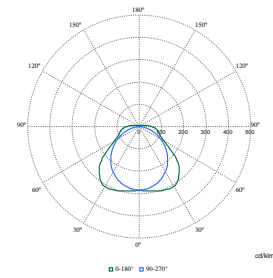
Polar Normal (separate) - 910505106532



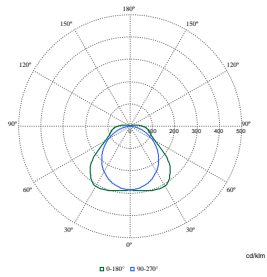
Polar Normal (separate) - 910505106534



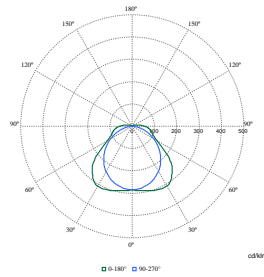
Polar Normal (separate) - 910505106538



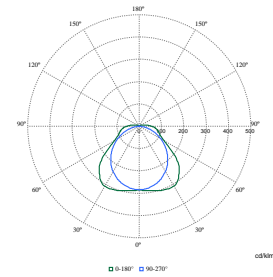
Polar Normal (separate) - 910505106536



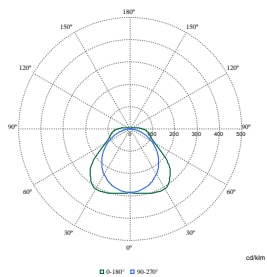
Polar Normal (separate) - 910505106543



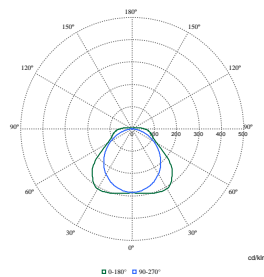
Polar Normal (separate) - 910505106540



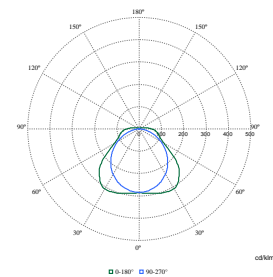
Polar Normal (separate) - 910505106542



Polar Normal (separate) - 910505106537

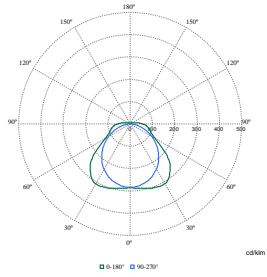


Polar Normal (separate) - 910505106535

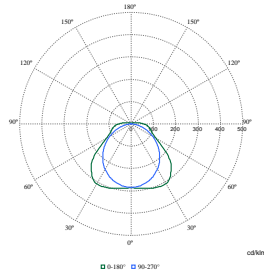


Polar Normal (separate) - 910505106541

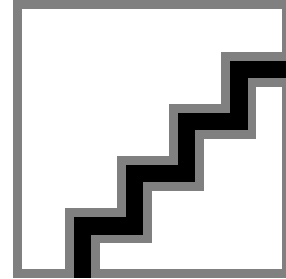
Polar Wide Diagrams



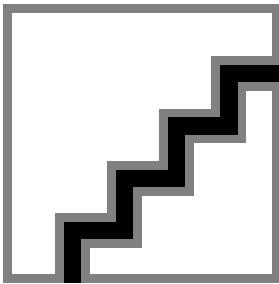
Polar Normal (separate) - 910505106539



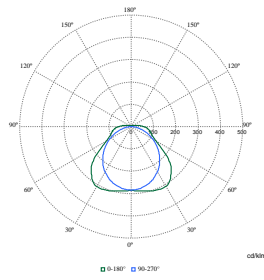
Polar Normal (separate) - 910505106546



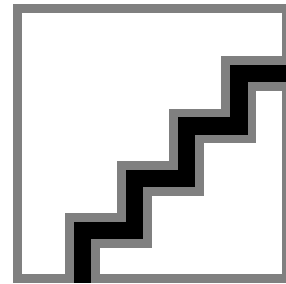
Polar Normal (separate) - WT120CN - 910505106547



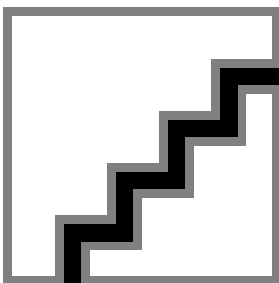
Polar Normal (separate) - 910505106545



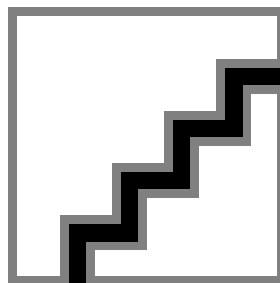
Polar Normal (separate) - 910505106565



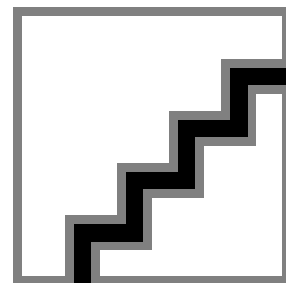
Polar Normal (separate) - 910505106551



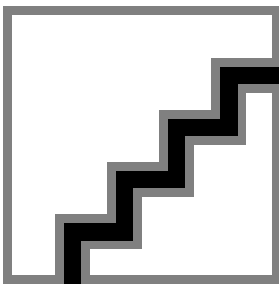
Polar Normal (separate) - 910505106544



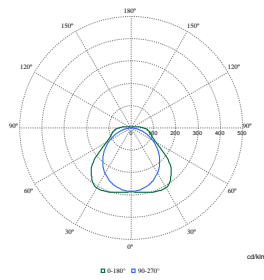
Polar Normal (separate) - WT120CN - 910505106549



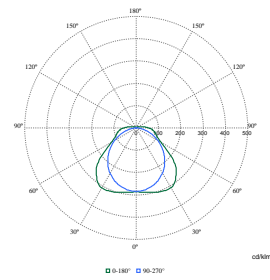
Polar Normal (separate) - WT120CN - 910505106550



Polar Normal (separate) - 910505106566

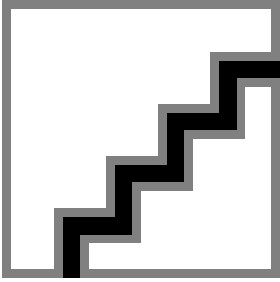


Polar Normal (separate) - 910505106553

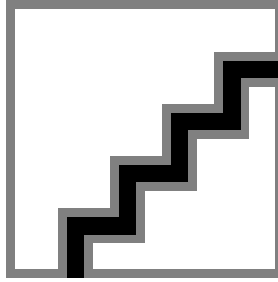


Polar Normal (separate) - 910505106564

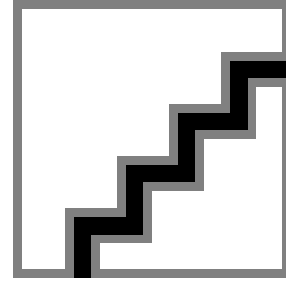
Polar Wide Diagrams



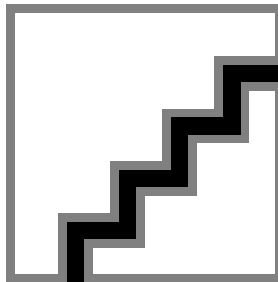
Polar Normal (separate) - WT120CN - 910505106548



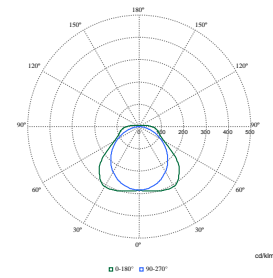
Polar Normal (separate) - 910505106554



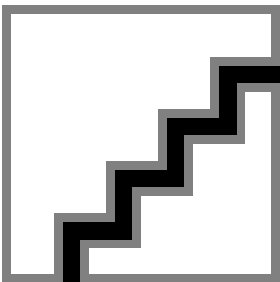
Polar Normal (separate) - 910505106560



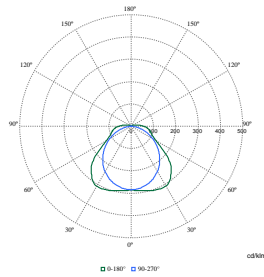
Polar Normal (separate) - 910505106563



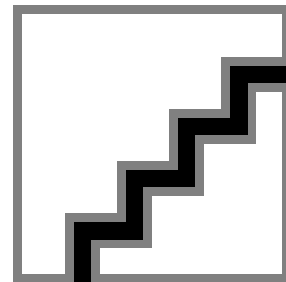
Polar Normal (separate) - 910505106552



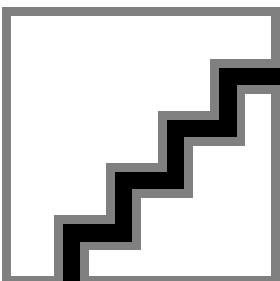
Polar Normal (separate) - 910505106557



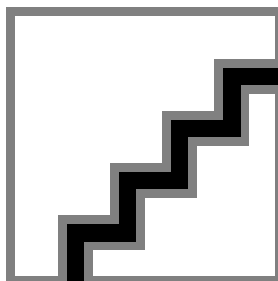
Polar Normal (separate) - 910505106555



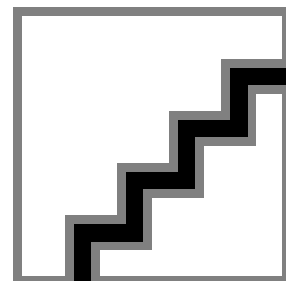
Polar Normal (separate) - 910505106562



Polar Normal (separate) - 910505106561

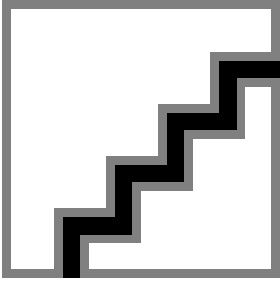


Polar Normal (separate) - 910505106556

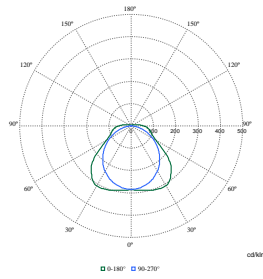


Polar Normal (separate) - 910505106558

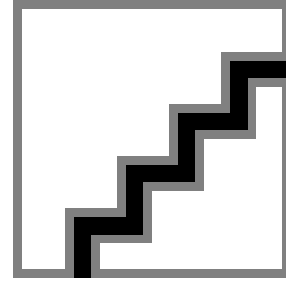
Polar Wide Diagrams



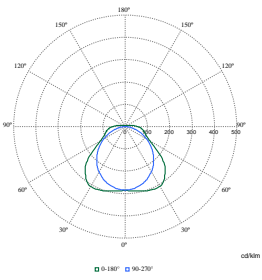
Polar Normal (separate) - WT120CN - 910505106570



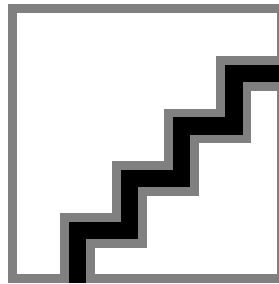
Polar Normal (separate) - 910505106569



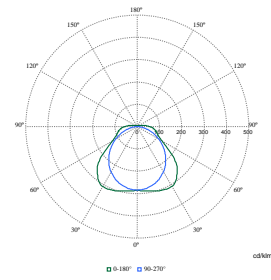
Polar Normal (separate) - WT120CN - 910505106571



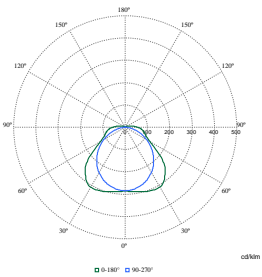
Polar Normal (separate) - 910505106567



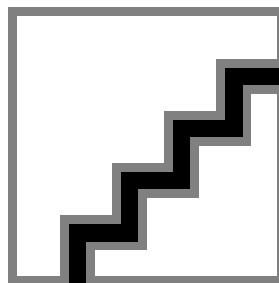
Polar Normal (separate) - 910505106568



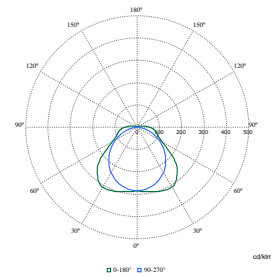
Polar Normal (separate) - 911401835888



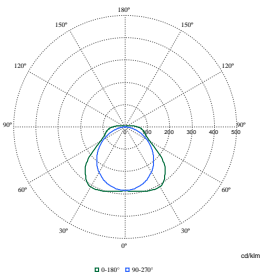
Polar Normal (separate) - 911401835988



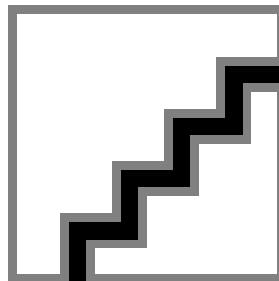
Polar Normal (separate) - 911401837088



Polar Normal (separate) - 911401835788



Polar Normal (separate) - 911401837288



Polar Normal (separate) - 910505106559

CoreLine waterproof gen3

