



CoreLine Wall-mounted – the clear choice for LED

CoreLine Wall-mounted

CoreLine Wall-mounted is a circular-shaped surface-mounted luminaire that is easy to apply in circulation areas such as hallways and staircases. The modern unobtrusive design, in combination with its homogeneous light distribution it delivers, ensures that this luminaire blends into most building architectures. With the push-in connectors, installation is fast and straightforward

Benefits

- Universal solution covering various application requirements
- Slim and unobtrusive design
- Delivering the right visual comfort in common areas
- Direct replacement for traditional wall-mounted luminaires

Features

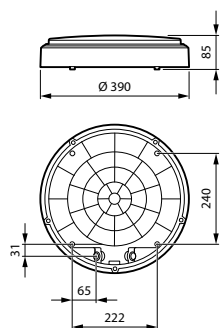
- Homogeneous light effect to cater for visual comfort
- Three lumen packages to cater for diverse applications
- Water- and vandal-proof as standard
- Easy installation with push-in connectors and simple through wiring
- Optional emergency lighting (incl. self-test)
- Optional motion detector, including daylight sensing, dimming and grouping function
- Optional DALI versions

CoreLine Wall-mounted

Application

- Corridors
- Staircases
- Public entrance areas
- Bathrooms
- Emergency exits
- Parking garages
- Outdoor safety lighting

Dimensional drawing



Product details



CoreLine Wall-mounted WL140V
Rim Black



CoreLine Wall-mounted WL140V
Rim Grey



CoreLine Wall-mounted WL140V
Wall-mounted Black



CoreLine Wall-mounted WL140V
Wall-mounted PSU

CoreLine Wall-mounted

Product details



CoreLine Wall-mounted WL140V
Ceiling-mounted Grey



CoreLine Wall-mounted WL140V
Ceiling-mounted Black



CoreLine Wall-mounted WL140V
Wall-mounted White with Half-
moon Accessory



CoreLine Wall-mounted WL140V
Wall-mounted Grey with Half-
moon Accessory



Coreline Wall-mounted WL140V
Top View (with screw locations)



CoreLine Wall-mounted WL140V
Wall-mounted Switchable Lumen
& CCT



CoreLine Wall-mounted WL140V
Half-moon Accessory Black



CoreLine Wall-mounted WL140V
Half-moon Accessory Grey



CoreLine Wall-mounted WL140V
Ceiling-mounted

CoreLine Wall-mounted

Product details



CoreLine Wall-mounted WL140V
Wall-mounted PSR MDU



CoreLine Wall-mounted WL140V
Wall-mounted Grey



CoreLine Wall-mounted WL140V
Half-moon Accessory White



Coreline Wall-mounted WL140V
Top View

CoreLine Wall-mounted

General Information

CE mark	Yes
Driver included	Yes
Flammability mark	-
Glow-wire test	Temperature 850 °C, duration 30 s
Number of gear units	Unit

Light Technical

Beam angle of light source	120 degree(s)
Colour rendering index (CRI)	>80
Optic type	Symmetrical
Flickering value (PstLM)	1
Stroboscopic effect	1.6

Operating and Electrical

Input Voltage	220-240 V
Line Frequency	50 or 60 Hz

Mechanical and Housing

Housing Colour	White
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Approval and Application

Protection class IEC	Safety class II
Mech. impact protection code	IK10
Ingress protection code	IP65

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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General Information (1/2)

Order Code	Full Product Name	Type of emergency lighting battery	ENEC mark	Embedded control	Light source replaceable
52879699	WL140V LED12_20S/827_830_840 PSU WH	-	ENEC mark	-	Yes
52880299	WL140V LED20_34S/827_830_840 PSU WH	-	ENEC mark	-	Yes
97848800	WL140V LED12S/830 PSED WH	Lithium	-	-	No
97849500	WL140V LED12S/840 PSED WH	Lithium	-	-	No
97852500	WL140V LED20S/830 PSED WH	Lithium	-	-	No
97853200	WL140V LED20S/840 PSED WH	Lithium	-	-	No
97856300	WL140V LED34S/830 PSED WH	Lithium	-	-	No
97857000	WL140V LED34S/840 PSED WH	Lithium	-	-	No
97860000	WL140V LED20S/830 WIA WH	-	-	-	No
97861700	WL140V LED20S/840 WIA WH	-	-	-	No
97863100	WL140V LED34S/840 WIA WH	-	-	-	No
97864800	WL140V LED12S/830 PSED ELB3 WH	Lithium	-	-	No
97865500	WL140V LED12S/840 PSED ELB3 WH	Lithium	-	-	No
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
97868600	WL140V LED20S/830 PSED ELB3 WH	Lithium	-	-	No
97869300	WL140V LED20S/840 PSED ELB3 WH	Lithium	-	-	No
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
97872300	WL140V LED34S/830 PSED ELB3 WH	Lithium	-	-	No

CoreLine Wall-mounted

Order Code	Full Product Name	Type of emergency lighting battery	ENEC mark	Embedded control	Light source replaceable
97873000	WL140V LED34S/840 PSED ELB3 WH	Lithium	-	-	No
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	Lithium	-	Programmable movement and light sensor with wireless grouping	No
97876100	WL140V LED20S/830 WIA ELB3 WH	Lithium	-	-	No
97877800	WL140V LED20S/840 WIA ELB3 WH	Lithium	-	-	No
97878500	WL140V LED34S/830 WIA ELB3 WH	Lithium	-	-	No
97879200	WL140V LED34S/840 WIA ELB3 WH	Lithium	-	-	No
52871099	WL140V LED12S/830 PSU WH	-	ENEC mark	-	Yes
52872799	WL140V LED12S/840 PSU WH	-	ENEC mark	-	Yes
52873499	WL140V LED20S/830 PSU WH	-	ENEC mark	-	Yes
52874199	WL140V LED20S/840 PSU WH	-	ENEC mark	-	Yes
52875899	WL140V LED34S/830 PSU WH	-	ENEC mark	-	Yes
52876599	WL140V LED34S/840 PSU WH	-	ENEC mark	-	Yes
52877299	WL140V LED20S/830 PSU MDU WH	-	ENEC mark	Programmable movement and light sensor	Yes
52878999	WL140V LED20S/840 PSU MDU WH	-	ENEC mark	Programmable movement and light sensor	Yes
53082999	WL140V LED12S/830 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
53083699	WL140V LED12S/840 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
53084399	WL140V LED20S/830 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes

CoreLine Wall-mounted

Order Code	Full Product Name	Type of emergency lighting battery	ENEC mark	Embedded control	Light source replaceable
53085099	WL140V LED20S/840 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
53086799	WL140V LED34S/830 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes
53087499	WL140V LED34S/840 PSR MDU WH	-	ENEC mark	Programmable movement and light sensor with wireless grouping	Yes

General Information (2/2)

Order Code	Full Product Name	Product family code	Order Code	Full Product Name	Product family code
52879699	WL140V LED12_20S/827_830_840 PSU WH	-	97874700	WL140V LED34S/830 PSR ELB3 MDU WH	WL140V
52880299	WL140V LED20_34S/827_830_840 PSU WH	-	97875400	WL140V LED34S/840 PSR ELB3 MDU WH	WL140V
97848800	WL140V LED12S/830 PSED WH	WL140V	97876100	WL140V LED20S/830 WIA ELB3 WH	WL140V
97849500	WL140V LED12S/840 PSED WH	WL140V	97877800	WL140V LED20S/840 WIA ELB3 WH	WL140V
97852500	WL140V LED20S/830 PSED WH	WL140V	97878500	WL140V LED34S/830 WIA ELB3 WH	WL140V
97853200	WL140V LED20S/840 PSED WH	WL140V	97879200	WL140V LED34S/840 WIA ELB3 WH	WL140V
97856300	WL140V LED34S/830 PSED WH	WL140V	52871099	WL140V LED12S/830 PSU WH	-
97857000	WL140V LED34S/840 PSED WH	WL140V	52872799	WL140V LED12S/840 PSU WH	-
97860000	WL140V LED20S/830 WIA WH	WL140V	52873499	WL140V LED20S/830 PSU WH	-
97861700	WL140V LED20S/840 WIA WH	WL140V	52874199	WL140V LED20S/840 PSU WH	-
97863100	WL140V LED34S/840 WIA WH	WL140V	52875899	WL140V LED34S/830 PSU WH	-
97864800	WL140V LED12S/830 PSED ELB3 WH	WL140V	52876599	WL140V LED34S/840 PSU WH	-
97865500	WL140V LED12S/840 PSED ELB3 WH	WL140V	52877299	WL140V LED20S/830 PSU MDU WH	-
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	WL140V	52878999	WL140V LED20S/840 PSU MDU WH	-
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	WL140V	53082999	WL140V LED12S/830 PSR MDU WH	-
97868600	WL140V LED20S/830 PSED ELB3 WH	WL140V	53083699	WL140V LED12S/840 PSR MDU WH	-
97869300	WL140V LED20S/840 PSED ELB3 WH	WL140V	53084399	WL140V LED20S/830 PSR MDU WH	-
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	WL140V	53085099	WL140V LED20S/840 PSR MDU WH	-
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	WL140V	53086799	WL140V LED34S/830 PSR MDU WH	-
97872300	WL140V LED34S/830 PSED ELB3 WH	WL140V	53087499	WL140V LED34S/840 PSR MDU WH	-
97873000	WL140V LED34S/840 PSED ELB3 WH	WL140V			

Light Technical

Order Code	Full Product Name	"All-in" Type	Correlated Colour Temperature	Luminous efficacy (rated) (nom.)	Luminous Flux	Order Code	Full Product Name	"All-in" Type	Correlated Colour Temperature	Luminous efficacy (rated) (nom.)	Luminous Flux
52879699	WL140V LED12_20S/827_830_840 PSU WH	"All-in" Multi Lumen and Multi Color Temperature	2700 K	100 lm/W	1,200 lm	52880299	WL140V LED20_34S/827_830_840 PSU WH	"All-in" Multi Lumen and Multi Color Temperature	2700 K	100 lm/W	2,000 lm

CoreLine Wall-mounted

Order Code	Full Product Name	"All-in" Type	Correlated Colour Temperature	Luminous efficacy (rated) (nom.)	Luminous Flux
97848800	WL140V LED12S/830 PSED WH	-	3000 K	88 lm/W	1,200 lm
97849500	WL140V LED12S/840 PSED WH	-	4000 K	92 lm/W	1,250 lm
97852500	WL140V LED20S/830 PSED WH	-	3000 K	95 lm/W	2,100 lm
97853200	WL140V LED20S/840 PSED WH	-	4000 K	100 lm/W	2,200 lm
97856300	WL140V LED34S/830 PSED WH	-	3000 K	94 lm/W	3,350 lm
97857000	WL140V LED34S/840 PSED WH	-	4000 K	95 lm/W	3,400 lm
97860000	WL140V LED20S/830 WIA WH	-	3000 K	95 lm/W	2,100 lm
97861700	WL140V LED20S/840 WIA WH	-	4000 K	100 lm/W	2,200 lm
97863100	WL140V LED34S/840 WIA WH	-	4000 K	95 lm/W	3,400 lm
97864800	WL140V LED12S/830 PSED ELB3 WH	-	3000 K	72 lm/W	1,200 lm
97865500	WL140V LED12S/840 PSED ELB3 WH	-	4000 K	75 lm/W	1,250 lm
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	-	3000 K	72 lm/W	1,200 lm
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	-	4000 K	75 lm/W	1,250 lm
97868600	WL140V LED20S/830 PSED ELB3 WH	-	3000 K	84 lm/W	2,100 lm
97869300	WL140V LED20S/840 PSED ELB3 WH	-	4000 K	88 lm/W	2,200 lm
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	-	3000 K	73 lm/W	2,100 lm

Order Code	Full Product Name	"All-in" Type	Correlated Colour Temperature	Luminous efficacy (rated) (nom.)	Luminous Flux
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	-	4000 K	77 lm/W	2,200 lm
97872300	WL140V LED34S/830 PSED ELB3 WH	-	3000 K	87 lm/W	3,350 lm
97873000	WL140V LED34S/840 PSED ELB3 WH	-	4000 K	88 lm/W	3,400 lm
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	-	3000 K	76 lm/W	2,900 lm
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	-	4000 K	80 lm/W	3,100 lm
97876100	WL140V LED20S/830 WIA ELB3 WH	-	3000 K	84 lm/W	2,100 lm
97877800	WL140V LED20S/840 WIA ELB3 WH	-	4000 K	88 lm/W	2,200 lm
97878500	WL140V LED34S/830 WIA ELB3 WH	-	3000 K	87 lm/W	3,350 lm
97879200	WL140V LED34S/840 WIA ELB3 WH	-	4000 K	88 lm/W	3,400 lm
52871099	WL140V LED12S/830 PSU WH	-	3000 K	105 lm/W	1,275 lm
52872799	WL140V LED12S/840 PSU WH	-	4000 K	110 lm/W	1,350 lm
52873499	WL140V LED20S/830 PSU WH	-	3000 K	105 lm/W	2,100 lm
52874199	WL140V LED20S/840 PSU WH	-	4000 K	110 lm/W	2,200 lm
52875899	WL140V LED34S/830 PSU WH	-	3000 K	105 lm/W	3,400 lm
52876599	WL140V LED34S/840 PSU WH	-	4000 K	110 lm/W	3,550 lm
52877299	WL140V LED20S/830 PSU MDU WH	-	3000 K	95 lm/W	1,850 lm

CoreLine Wall-mounted

Order Code	Full Product Name	"All-in" Type	Correlated	Luminous	Luminous
			Colour Temperature	efficacy (rated) (nom.)	
52878999	WL140V LED20S/840 PSU MDU WH	-	4000 K	100 lm/W	1,950 lm
53082999	WL140V LED12S/830 PSR MDU WH	-	3000 K	90 lm/W	1,200 lm
53083699	WL140V LED12S/840 PSR MDU WH	-	4000 K	95 lm/W	1,250 lm
53084399	WL140V LED20S/830 PSR MDU WH	-	3000 K	90 lm/W	2,100 lm

Order Code	Full Product Name	"All-in" Type	Correlated	Luminous	Luminous
			Colour Temperature	efficacy (rated) (nom.)	
53085099	WL140V LED20S/840 PSR MDU WH	-	4000 K	95 lm/W	2,200 lm
53086799	WL140V LED34S/830 PSR MDU WH	-	3000 K	98 lm/W	2,950 lm
53087499	WL140V LED34S/840 PSR MDU WH	-	4000 K	103 lm/W	3,100 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
52879699	WL140V LED12_20S/827_830_840 PSU WH	20 W
52880299	WL140V LED20_34S/827_830_840 PSU WH	33 W
97848800	WL140V LED12S/830 PSED WH	13.5 W
97849500	WL140V LED12S/840 PSED WH	13.5 W
97852500	WL140V LED20S/830 PSED WH	22 W
97853200	WL140V LED20S/840 PSED WH	22 W
97856300	WL140V LED34S/830 PSED WH	35.5 W
97857000	WL140V LED34S/840 PSED WH	35.5 W
97860000	WL140V LED20S/830 WIA WH	22 W
97861700	WL140V LED20S/840 WIA WH	22 W
97863100	WL140V LED34S/840 WIA WH	35.5 W
97864800	WL140V LED12S/830 PSED ELB3 WH	16.5 W
97865500	WL140V LED12S/840 PSED ELB3 WH	16.5 W
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	16.5 W
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	16.5 W
97868600	WL140V LED20S/830 PSED ELB3 WH	25 W
97869300	WL140V LED20S/840 PSED ELB3 WH	25 W
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	28.5 W
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	28.5 W
97872300	WL140V LED34S/830 PSED ELB3 WH	38.5 W
97873000	WL140V LED34S/840 PSED ELB3 WH	38.5 W

Order Code	Full Product Name	Power Consumption
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	38.5 W
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	38.5 W
97876100	WL140V LED20S/830 WIA ELB3 WH	25 W
97877800	WL140V LED20S/840 WIA ELB3 WH	25 W
97878500	WL140V LED34S/830 WIA ELB3 WH	38.5 W
97879200	WL140V LED34S/840 WIA ELB3 WH	38.5 W
52871099	WL140V LED12S/830 PSU WH	12 W
52872799	WL140V LED12S/840 PSU WH	12 W
52873499	WL140V LED20S/830 PSU WH	20 W
52874199	WL140V LED20S/840 PSU WH	20 W
52875899	WL140V LED34S/830 PSU WH	32 W
52876599	WL140V LED34S/840 PSU WH	32 W
52877299	WL140V LED20S/830 PSU MDU WH	19 W
52878999	WL140V LED20S/840 PSU MDU WH	19 W
53082999	WL140V LED12S/830 PSR MDU WH	13 W
53083699	WL140V LED12S/840 PSR MDU WH	13 W
53084399	WL140V LED20S/830 PSR MDU WH	23 W
53085099	WL140V LED20S/840 PSR MDU WH	23 W
53086799	WL140V LED34S/830 PSR MDU WH	30 W
53087499	WL140V LED34S/840 PSR MDU WH	30 W

Temperature

Order Code	Full Product Name	Ambient temperature range
52879699	WL140V LED12_20S/827_830_840 PSU WH	-20 to +40 °C
52880299	WL140V LED20_34S/827_830_840 PSU WH	-20 to +40 °C
97848800	WL140V LED12S/830 PSED WH	0 to +25 °C
97849500	WL140V LED12S/840 PSED WH	0 to +25 °C
97852500	WL140V LED20S/830 PSED WH	0 to +25 °C
97853200	WL140V LED20S/840 PSED WH	0 to +25 °C
97856300	WL140V LED34S/830 PSED WH	0 to +25 °C

Order Code	Full Product Name	Ambient temperature range
97857000	WL140V LED34S/840 PSED WH	0 to +25 °C
97860000	WL140V LED20S/830 WIA WH	-20 to +35 °C
97861700	WL140V LED20S/840 WIA WH	-20 to +35 °C
97863100	WL140V LED34S/840 WIA WH	-20 to +35 °C
97864800	WL140V LED12S/830 PSED ELB3 WH	0 to +25 °C
97865500	WL140V LED12S/840 PSED ELB3 WH	0 to +25 °C
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	0 to +25 °C

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Order Code	Full Product Name	Ambient temperature range
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	0 to +25 °C
97868600	WL140V LED20S/830 PSED ELB3 WH	0 to +25 °C
97869300	WL140V LED20S/840 PSED ELB3 WH	0 to +25 °C
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	0 to +25 °C
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	0 to +25 °C
97872300	WL140V LED34S/830 PSED ELB3 WH	0 to +25 °C
97873000	WL140V LED34S/840 PSED ELB3 WH	0 to +25 °C
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	0 to +25 °C
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	0 to +25 °C
97876100	WL140V LED20S/830 WIA ELB3 WH	0 to +25 °C
97877800	WL140V LED20S/840 WIA ELB3 WH	0 to +25 °C
97878500	WL140V LED34S/830 WIA ELB3 WH	0 to +25 °C
97879200	WL140V LED34S/840 WIA ELB3 WH	0 to +25 °C
52871099	WL140V LED12S/830 PSU WH	-20 to +40 °C

Order Code	Full Product Name	Ambient temperature range
52872799	WL140V LED12S/840 PSU WH	-20 to +40 °C
52873499	WL140V LED20S/830 PSU WH	-20 to +40 °C
52874199	WL140V LED20S/840 PSU WH	-20 to +40 °C
52875899	WL140V LED34S/830 PSU WH	-20 to +40 °C
52876599	WL140V LED34S/840 PSU WH	-20 to +40 °C
52877299	WL140V LED20S/830 PSU MDU WH	-20 to +40 °C
52878999	WL140V LED20S/840 PSU MDU WH	-20 to +40 °C
53082999	WL140V LED12S/830 PSR MDU WH	-20 to +40 °C
53083699	WL140V LED12S/840 PSR MDU WH	-20 to +40 °C
53084399	WL140V LED20S/830 PSR MDU WH	-20 to +40 °C
53085099	WL140V LED20S/840 PSR MDU WH	-20 to +40 °C
53086799	WL140V LED34S/830 PSR MDU WH	-20 to +40 °C
53087499	WL140V LED34S/840 PSR MDU WH	-20 to +40 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
52879699	WL140V LED12_20S/827_830_840 PSU WH	No
52880299	WL140V LED20_34S/827_830_840 PSU WH	No
97848800	WL140V LED12S/830 PSED WH	Yes
97849500	WL140V LED12S/840 PSED WH	Yes
97852500	WL140V LED20S/830 PSED WH	Yes
97853200	WL140V LED20S/840 PSED WH	Yes
97856300	WL140V LED34S/830 PSED WH	Yes
97857000	WL140V LED34S/840 PSED WH	Yes
97860000	WL140V LED20S/830 WIA WH	Yes
97861700	WL140V LED20S/840 WIA WH	Yes
97863100	WL140V LED34S/840 WIA WH	Yes
97864800	WL140V LED12S/830 PSED ELB3 WH	Yes
97865500	WL140V LED12S/840 PSED ELB3 WH	Yes
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	Yes
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	Yes
97868600	WL140V LED20S/830 PSED ELB3 WH	Yes
97869300	WL140V LED20S/840 PSED ELB3 WH	Yes
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	Yes
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	Yes
97872300	WL140V LED34S/830 PSED ELB3 WH	Yes
97873000	WL140V LED34S/840 PSED ELB3 WH	Yes

Order Code	Full Product Name	Dimmable
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	Yes
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	Yes
97876100	WL140V LED20S/830 WIA ELB3 WH	Yes
97877800	WL140V LED20S/840 WIA ELB3 WH	Yes
97878500	WL140V LED34S/830 WIA ELB3 WH	Yes
97879200	WL140V LED34S/840 WIA ELB3 WH	Yes
52871099	WL140V LED12S/830 PSU WH	No
52872799	WL140V LED12S/840 PSU WH	No
52873499	WL140V LED20S/830 PSU WH	No
52874199	WL140V LED20S/840 PSU WH	No
52875899	WL140V LED34S/830 PSU WH	No
52876599	WL140V LED34S/840 PSU WH	No
52877299	WL140V LED20S/830 PSU MDU WH	No
52878999	WL140V LED20S/840 PSU MDU WH	No
53082999	WL140V LED12S/830 PSR MDU WH	Yes
53083699	WL140V LED12S/840 PSR MDU WH	Yes
53084399	WL140V LED20S/830 PSR MDU WH	Yes
53085099	WL140V LED20S/840 PSR MDU WH	Yes
53086799	WL140V LED34S/830 PSR MDU WH	Yes
53087499	WL140V LED34S/840 PSR MDU WH	Yes

Emergency Operation

Order Code	Full Product Name	Emergency	
		Emergency flux	Power
52879699	WL140V LED12_20S/827_830_840 PSU WH	-	-
52880299	WL140V LED20_34S/827_830_840 PSU WH	-	-
97848800	WL140V LED12S/830 PSED WH	350 lm	3 W
97849500	WL140V LED12S/840 PSED WH	350 lm	3 W
97852500	WL140V LED20S/830 PSED WH	350 lm	3 W

Order Code	Full Product Name	Emergency	
		Emergency flux	Power
97853200	WL140V LED20S/840 PSED WH	350 lm	3 W
97856300	WL140V LED34S/830 PSED WH	350 lm	3 W
97857000	WL140V LED34S/840 PSED WH	350 lm	3 W
97860000	WL140V LED20S/830 WIA WH	-	-
97861700	WL140V LED20S/840 WIA WH	-	-
97863100	WL140V LED34S/840 WIA WH	-	-
97864800	WL140V LED12S/830 PSED ELB3 WH	350 lm	3 W

CoreLine Wall-mounted

Order Code	Full Product Name	Emergency	
		Emergency flux	Power
97865500	WL140V LED12S/840 PSED ELB3 WH	350 lm	3 W
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	350 lm	3 W
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	350 lm	3 W
97868600	WL140V LED20S/830 PSED ELB3 WH	350 lm	3 W
97869300	WL140V LED20S/840 PSED ELB3 WH	350 lm	3 W
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	350 lm	3 W
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	350 lm	3 W
97872300	WL140V LED34S/830 PSED ELB3 WH	350 lm	3 W
97873000	WL140V LED34S/840 PSED ELB3 WH	350 lm	3 W
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	350 lm	3 W
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	350 lm	3 W
97876100	WL140V LED20S/830 WIA ELB3 WH	350 lm	3 W

Order Code	Full Product Name	Emergency	
		Emergency flux	Power
97877800	WL140V LED20S/840 WIA ELB3 WH	350 lm	3 W
97878500	WL140V LED34S/830 WIA ELB3 WH	350 lm	3 W
97879200	WL140V LED34S/840 WIA ELB3 WH	350 lm	3 W
52871099	WL140V LED12S/830 PSU WH	-	-
52872799	WL140V LED12S/840 PSU WH	-	-
52873499	WL140V LED20S/830 PSU WH	-	-
52874199	WL140V LED20S/840 PSU WH	-	-
52875899	WL140V LED34S/830 PSU WH	-	-
52876599	WL140V LED34S/840 PSU WH	-	-
52877299	WL140V LED20S/830 PSU MDU WH	-	-
52878999	WL140V LED20S/840 PSU MDU WH	-	-
53082999	WL140V LED12S/830 PSR MDU WH	-	-
53083699	WL140V LED12S/840 PSR MDU WH	-	-
53084399	WL140V LED20S/830 PSR MDU WH	-	-
53085099	WL140V LED20S/840 PSR MDU WH	-	-
53086799	WL140V LED34S/830 PSR MDU WH	-	-
53087499	WL140V LED34S/840 PSR MDU WH	-	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
52879699	WL140V LED12_20S/827_830_840 PSU WH	(0.3818,0.3797) SDCM <5
52880299	WL140V LED20_34S/827_830_840 PSU WH	(0.3818,0.3797) SDCM <5
97848800	WL140V LED12S/830 PSED WH	(0.4338,0.4030) SDCM <3
97849500	WL140V LED12S/840 PSED WH	(0.3818,0.3797) SDCM <3
97852500	WL140V LED20S/830 PSED WH	(0.4338,0.4030) SDCM <3
97853200	WL140V LED20S/840 PSED WH	(0.3818,0.3797) SDCM <3
97856300	WL140V LED34S/830 PSED WH	(0.4338,0.4030) SDCM <3
97857000	WL140V LED34S/840 PSED WH	(0.3818,0.3797) SDCM <3
97860000	WL140V LED20S/830 WIA WH	(0.4338,0.4030) SDCM <3
97861700	WL140V LED20S/840 WIA WH	(0.3818,0.3797) SDCM <3
97863100	WL140V LED34S/840 WIA WH	(0.3818,0.3797) SDCM <3
97864800	WL140V LED12S/830 PSED ELB3 WH	(0.4338,0.4030) SDCM <3
97865500	WL140V LED12S/840 PSED ELB3 WH	(0.3818,0.3797) SDCM <3
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	(0.4338,0.4030) SDCM <3
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	(0.3818,0.3797) SDCM <3
97868600	WL140V LED20S/830 PSED ELB3 WH	(0.4338,0.4030) SDCM <3
97869300	WL140V LED20S/840 PSED ELB3 WH	(0.3818,0.3797) SDCM <3
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	(0.4338,0.4030) SDCM <3
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	(0.3818,0.3797) SDCM <3
97872300	WL140V LED34S/830 PSED ELB3 WH	(0.4338,0.4030) SDCM <3
97873000	WL140V LED34S/840 PSED ELB3 WH	(0.3818,0.3797) SDCM <3

Order Code	Full Product Name	Initial chromaticity
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	(0.4338,0.4030) SDCM <3
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	(0.3818,0.3797) SDCM <3
97876100	WL140V LED20S/830 WIA ELB3 WH	(0.4338,0.4030) SDCM <3
97877800	WL140V LED20S/840 WIA ELB3 WH	(0.3818,0.3797) SDCM <3
97878500	WL140V LED34S/830 WIA ELB3 WH	(0.4338,0.4030) SDCM <3
97879200	WL140V LED34S/840 WIA ELB3 WH	(0.3818,0.3797) SDCM <3
52871099	WL140V LED12S/830 PSU WH	(0.4338,0.4030) SDCM <3
52872799	WL140V LED12S/840 PSU WH	(0.3818,0.3797) SDCM <3
52873499	WL140V LED20S/830 PSU WH	(0.4338,0.4030) SDCM <3
52874199	WL140V LED20S/840 PSU WH	(0.3818,0.3797) SDCM <3
52875899	WL140V LED34S/830 PSU WH	(0.4338,0.4030) SDCM <3
52876599	WL140V LED34S/840 PSU WH	(0.3818,0.3797) SDCM <3
52877299	WL140V LED20S/830 PSU MDU WH	(0.4338,0.4030) SDCM <3
52878999	WL140V LED20S/840 PSU MDU WH	(0.3818,0.3797) SDCM <3
53082999	WL140V LED12S/830 PSR MDU WH	(0.4338,0.4030) SDCM <3
53083699	WL140V LED12S/840 PSR MDU WH	(0.3818,0.3797) SDCM <3
53084399	WL140V LED20S/830 PSR MDU WH	(0.4338,0.4030) SDCM <3
53085099	WL140V LED20S/840 PSR MDU WH	(0.3818,0.3797) SDCM <3
53086799	WL140V LED34S/830 PSR MDU WH	(0.4338,0.4030) SDCM <3
53087499	WL140V LED34S/840 PSR MDU WH	(0.3818,0.3797) SDCM <3

Application Conditions

CoreLine Wall-mounted

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
52879699	WL140V LED12_20S/827_830_840 PSU WH	Not applicable	No
52880299	WL140V LED20_34S/827_830_840 PSU WH	Not applicable	No
97848800	WL140V LED12S/830 PSED WH	1%	No
97849500	WL140V LED12S/840 PSED WH	1%	No
97852500	WL140V LED20S/830 PSED WH	1%	No
97853200	WL140V LED20S/840 PSED WH	1%	No
97856300	WL140V LED34S/830 PSED WH	1%	No
97857000	WL140V LED34S/840 PSED WH	1%	No
97860000	WL140V LED20S/830 WIA WH	1%	No
97861700	WL140V LED20S/840 WIA WH	1%	No
97863100	WL140V LED34S/840 WIA WH	1%	No
97864800	WL140V LED12S/830 PSED ELB3 WH	1%	No
97865500	WL140V LED12S/840 PSED ELB3 WH	1%	No
97866200	WL140V LED12S/830 PSR ELB3 MDU WH	10%	Yes
97867900	WL140V LED12S/840 PSR ELB3 MDU WH	10%	Yes
97868600	WL140V LED20S/830 PSED ELB3 WH	1%	No
97869300	WL140V LED20S/840 PSED ELB3 WH	1%	No
97870900	WL140V LED20S/830 PSR ELB3 MDU WH	10%	Yes
97871600	WL140V LED20S/840 PSR ELB3 MDU WH	10%	Yes

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
97872300	WL140V LED34S/830 PSED ELB3 WH	1%	No
97873000	WL140V LED34S/840 PSED ELB3 WH	1%	No
97874700	WL140V LED34S/830 PSR ELB3 MDU WH	10%	Yes
97875400	WL140V LED34S/840 PSR ELB3 MDU WH	10%	Yes
97876100	WL140V LED20S/830 WIA ELB3 WH	1%	No
97877800	WL140V LED20S/840 WIA ELB3 WH	1%	No
97878500	WL140V LED34S/830 WIA ELB3 WH	1%	No
97879200	WL140V LED34S/840 WIA ELB3 WH	1%	No
52871099	WL140V LED12S/830 PSU WH	Not applicable	No
52872799	WL140V LED12S/840 PSU WH	Not applicable	No
52873499	WL140V LED20S/830 PSU WH	Not applicable	No
52874199	WL140V LED20S/840 PSU WH	Not applicable	No
52875899	WL140V LED34S/830 PSU WH	Not applicable	No
52876599	WL140V LED34S/840 PSU WH	Not applicable	No
52877299	WL140V LED20S/830 PSU MDU WH	Not applicable	No
52878999	WL140V LED20S/840 PSU MDU WH	Not applicable	No
53082999	WL140V LED12S/830 PSR MDU WH	10%	No
53083699	WL140V LED12S/840 PSR MDU WH	10%	No
53084399	WL140V LED20S/830 PSR MDU WH	10%	No
53085099	WL140V LED20S/840 PSR MDU WH	10%	No
53086799	WL140V LED34S/830 PSR MDU WH	10%	No
53087499	WL140V LED34S/840 PSR MDU WH	10%	No

