

VIAL LED ELE



ELE
VV100



ELE 2
VV100-2



ELE A
VV101

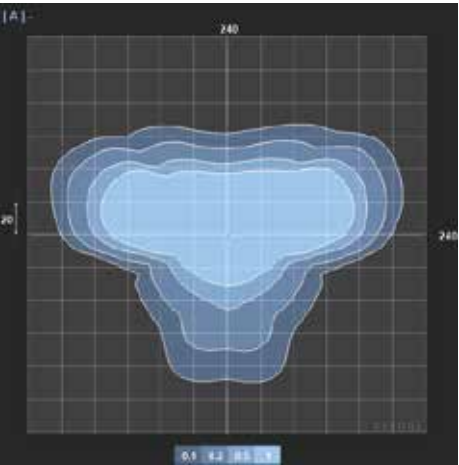


ELE B
VV102

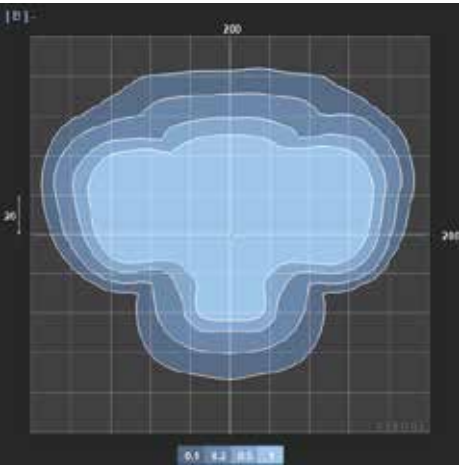
ELE Series



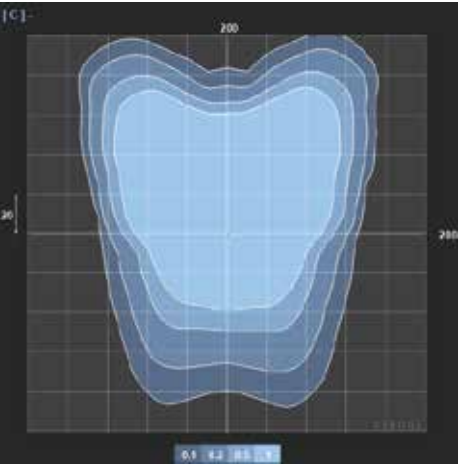
Optics available



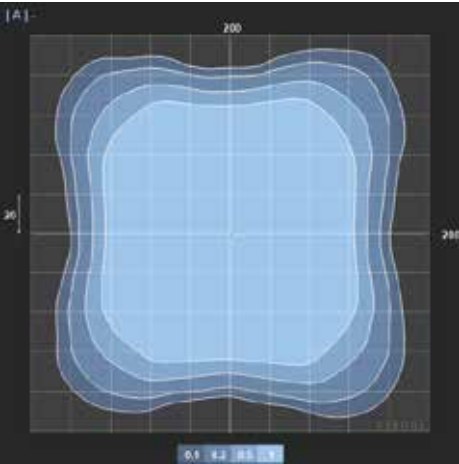
SL4T2



SL4T3



SL4T4



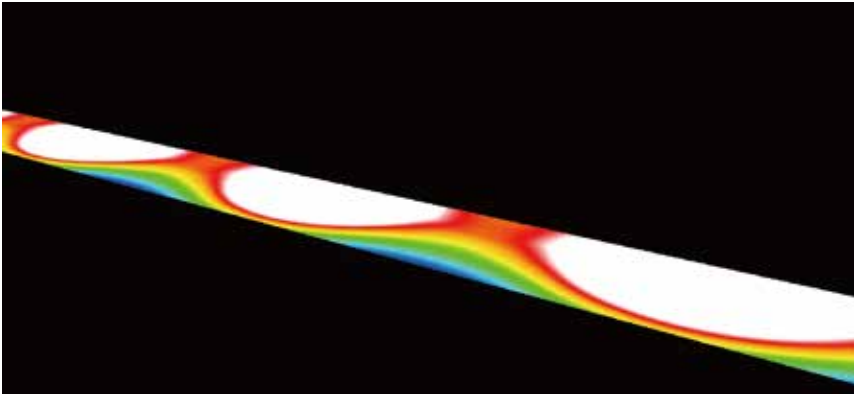
GH4T5

About Application

Example lighting levels

Typical result at 20m spacing, on a 7m wide path - designed to achieve CE3 lighting classes.

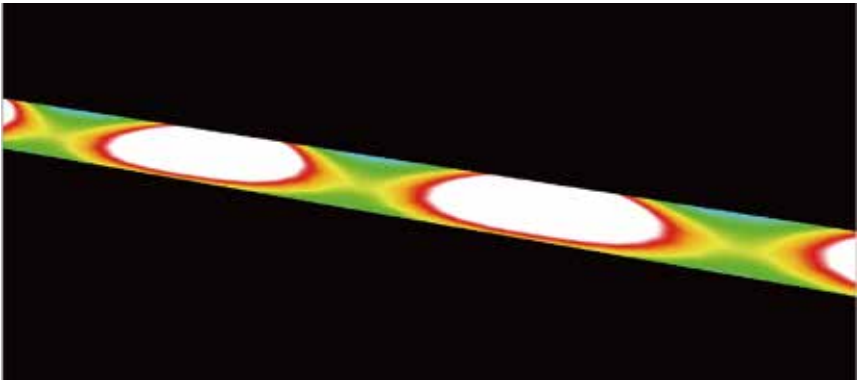
Model	ELE-60W
Optice	SL4T2
Lighting Class	CE3
Light pole height	6m
Eav	24lx
Emin	8.95lx



Example lighting levels

Typical result at 25m spacing, on a 7m wide path - designed to achieve CE3 lighting classes.

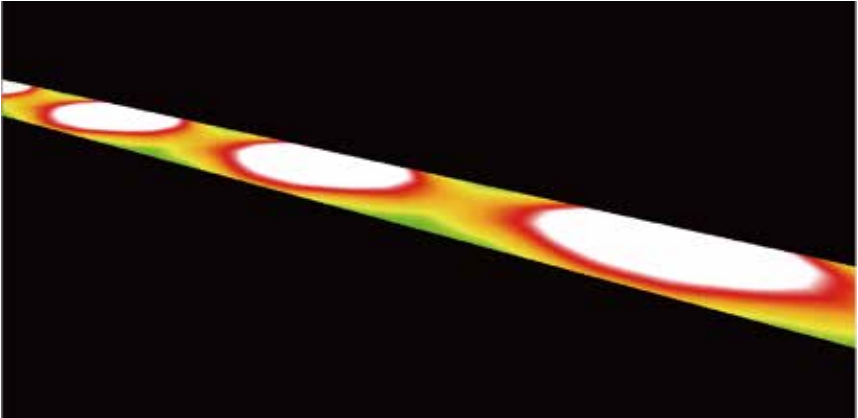
Model	ELE-60W
Optice	SL4T3
Lighting Class	CE3
Light pole height	6m
Eav	22lx
Emin	10lx



Example lighting levels

Typical result at 20m spacing, on a 7m wide path - designed to achieve CE3 lighting classes.

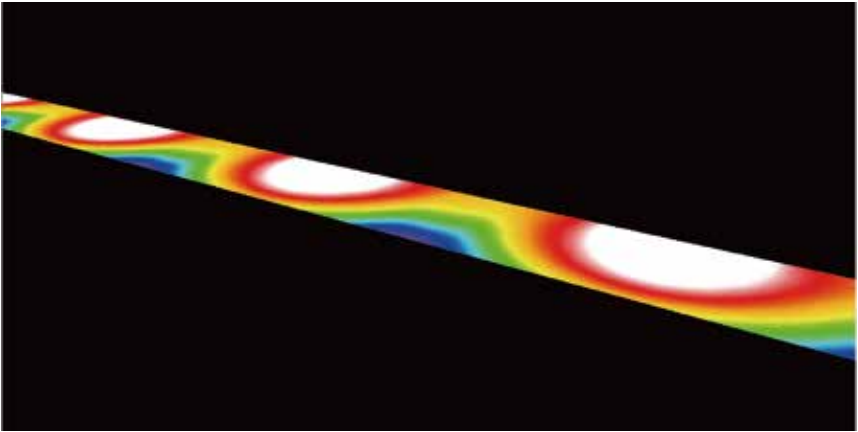
Model	ELE-60W
Optice	SL4T4
Lighting Class	CE3
Light pole height	6m
Eav	20lx
Emin	13lx



Example lighting levels

Typical result at 20m spacing, on a 7m wide path - designed to achieve CE3 lighting classes.

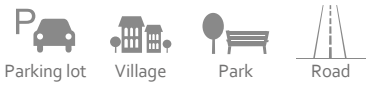
Model	ELE-60W
Optice	GH4T5
Lighting Class	CE3
Light pole height	6m
Eav	17lx
Emin	6.81lx



ELE

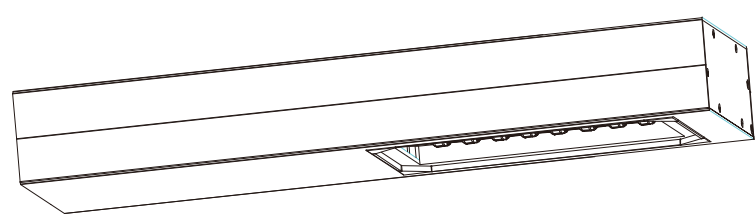
VV100

Patented design



Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25 C	Driver isolation	Class I or Class II
Wattags	20~80W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 147lm/W	Operating temperature	-35°C~50°C / 10% ~ 95% (humidity)
CRI	≥ 70 or ≥ 80	Body parts material	Die cast Aluminum + Extrusion Aluminum
Color temperature	3000K, 4000K, Amber color	Optic	PC (standard) / PMMA (option)
Operation voltage	AC 90-305V or AC 220-240V	Screen	Tempered glass
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps

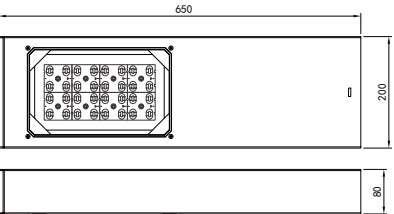
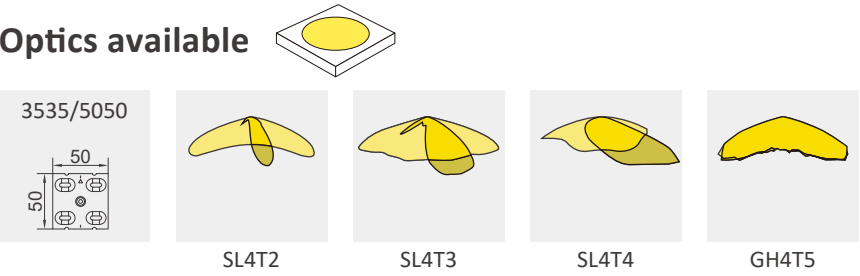


Details

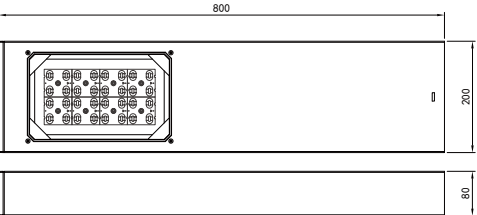


ELE 2

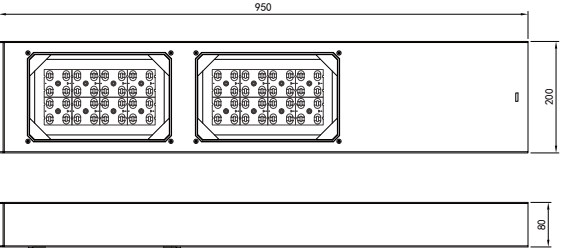
Optics available



ELE -650



ELE-950

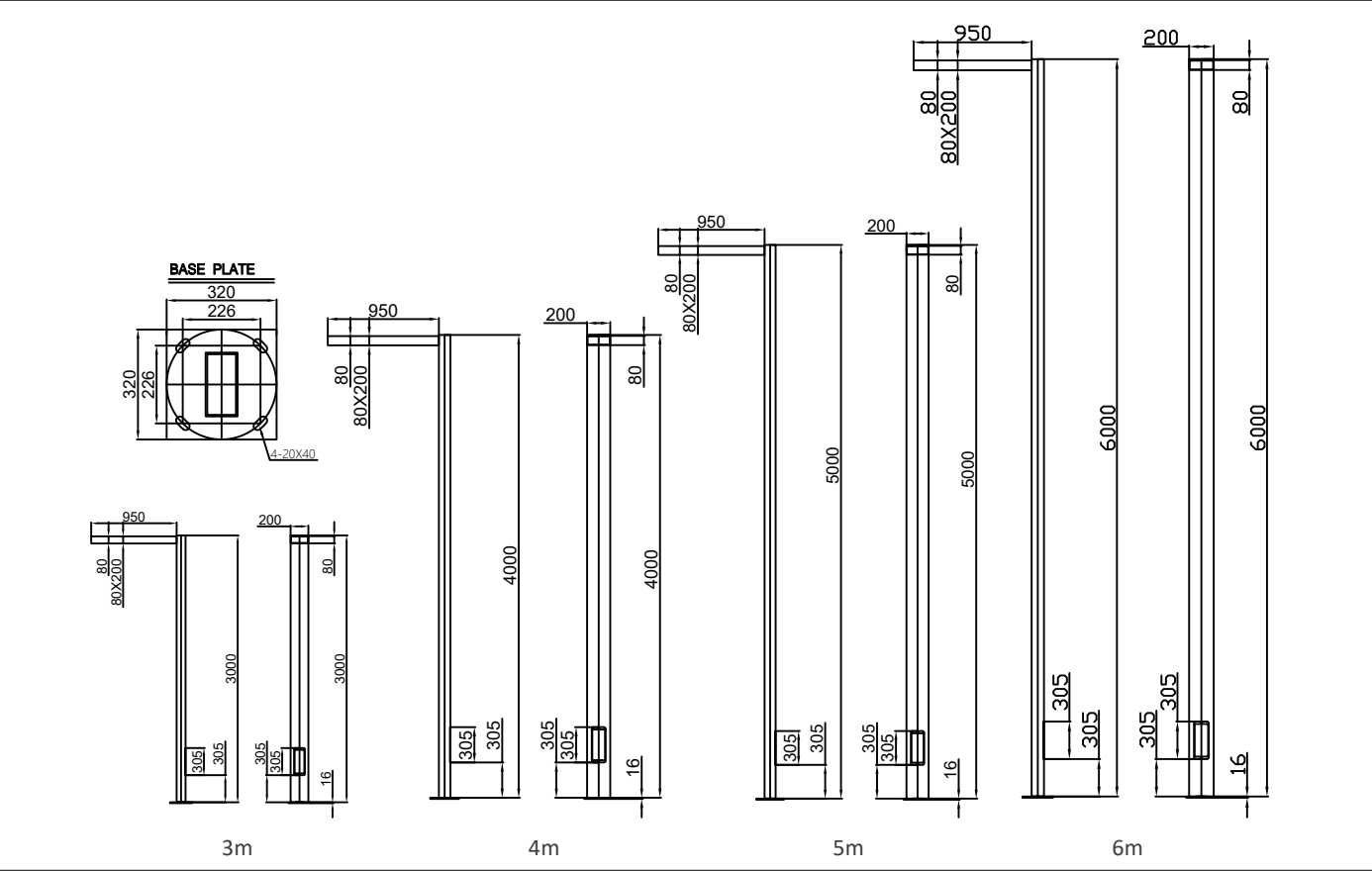
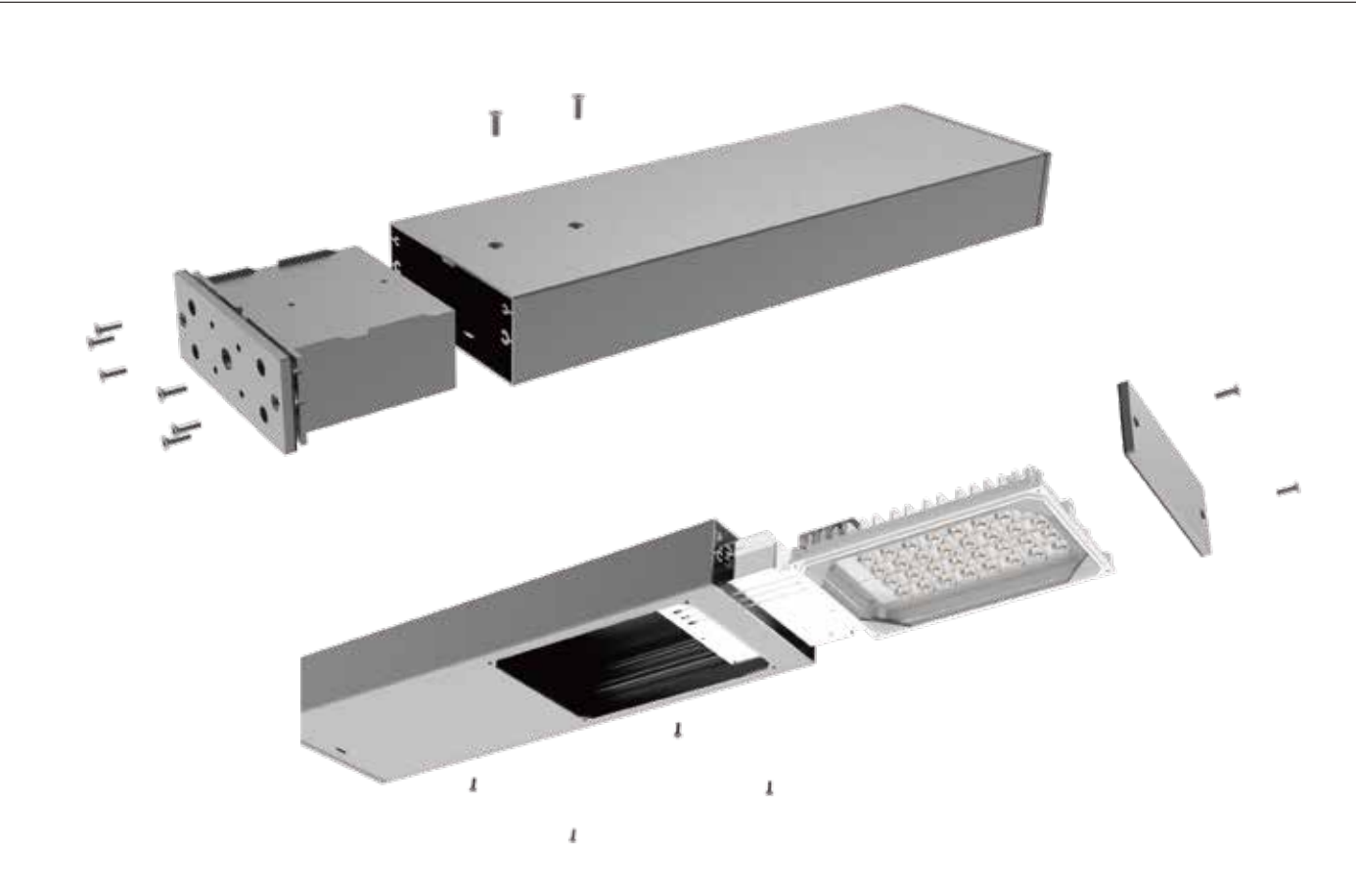


ELE 2 -950

Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	16	4	20	2940	147
5050	16	4	40	5640	141
5050	32	8	60	8460	141
5050	32	8	80	11200	140

* 5050: LUMILEDS 5050; 3535: CREE XPG3; 3030: LUMILEDS 3030
Lm: This data is tested under normal working condition, the actual data will depends on environment condition, optics/diffuser and CCT.

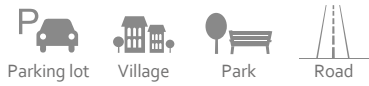
ELE



ELE A

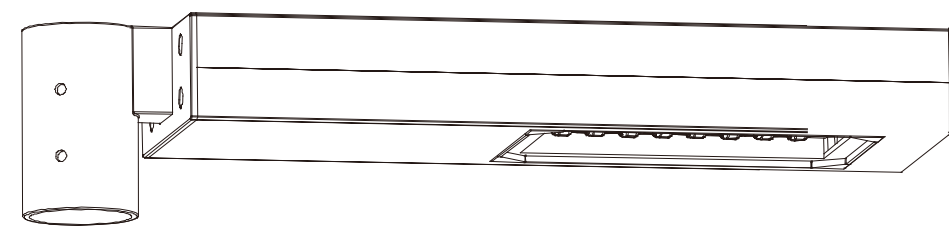
VV101

Patented design



Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25 C	Driver isolation	Class I or Class II
Wattags	20~80W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 147lm/W	Operating temperature	-35°C~50°C / 10% ~ 95% (humidity)
CRI	≥ 70 or ≥ 80	Body parts material	Die cast Aluminum + Extrusion Aluminum
Color temperature	3000K, 4000K, Amber color	Optic	PC (standard) / PMMA (option)
Operation voltage	AC 90-305V or AC 220-240V	Screen	Tempered glass
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps

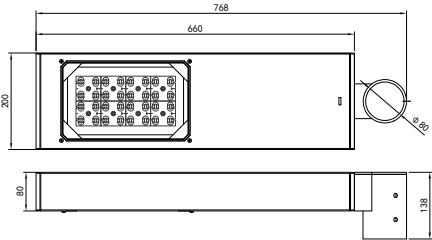
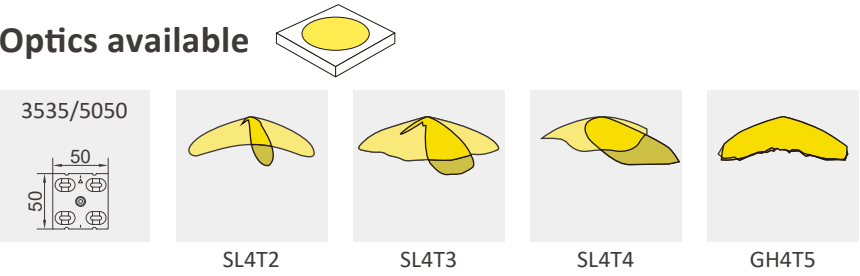


Details

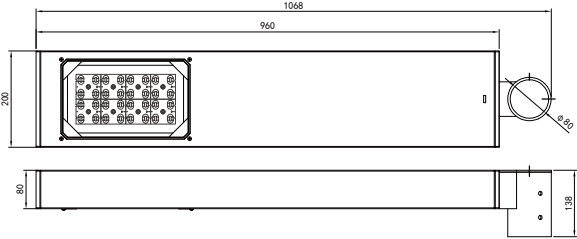


ELE A 2

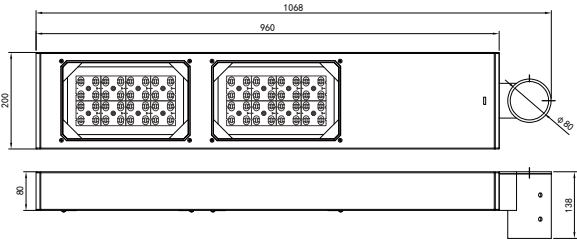
Optics available



ELE A-660



ELE A-960



ELE A 2 -960

Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	16	4	20	2940	147
5050	16	4	40	5640	141
5050	32	8	60	8460	141
5050	32	8	80	11200	140

* 5050: LUMILEDS 5050; 3535: CREE XPG3; 3030: LUMILEDS 3030

Lm: This data is tested under normal working condition, the actual data will depends on environment condition, optics/diffuser and CCT.

ELE B

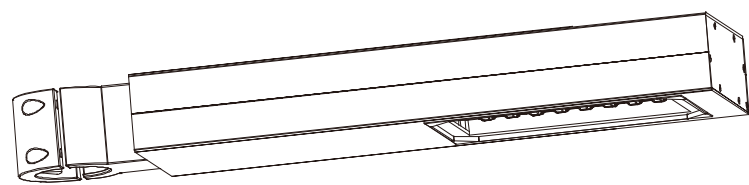
VV102

Patented design



Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25 C	Driver isolation	Class I or Class II
Wattags	20~80W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 147lm/W	Operating temperature	-35°C~50°C / 10% ~ 95% (humidity)
CRI	≥ 70 or ≥ 80	Body parts material	Die cast Aluminum + Extrusion Aluminum
Color temperature	3000K, 4000K, Amber color	Optic	PC (standard) / PMMA (option)
Operation voltage	AC 90-305V or AC 220-240V	Screen	Tempered glass
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps

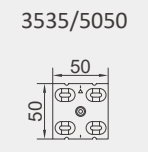
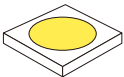


Details



ELE B 2

Optics available



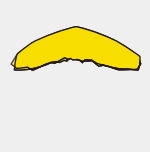
SL4T2



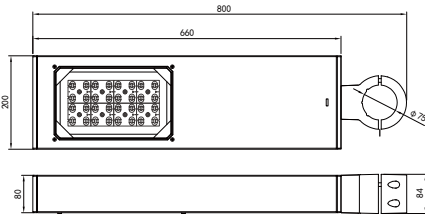
SL4T3



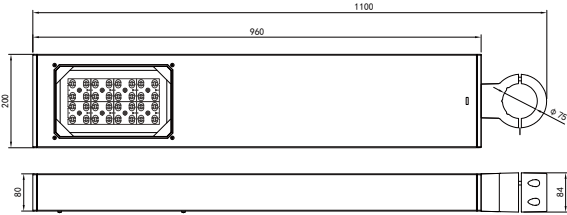
SL4T4



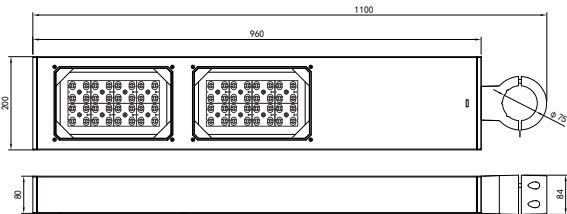
GH4T5



ELE B-660



ELE B-960



ELE B 2 -960

Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	16	4	20	2940	147
5050	16	4	40	5640	141
5050	32	8	60	8460	141
5050	32	8	80	11200	140

* 5050: LUMILEDS 5050; 3535: CREE XPG3; 3030: LUMILEDS 3030

Lm: This data is tested under normal working condition, the actual data will depends on environment condition, optics/diffuser and CCT.

The lamp body adopts high-strength aluminum die-casting integrated molding

High reliability, with 1-10v/DALI and time control function

Voltage: AC 90-305V or AC 220-240V 50/60Hz

Optical unit: Solid state optical system made with TRIO modules Colour Temperature 4000K, (3000K Optional) IES Type II, III, IV

Design concept

From the very beginning, it was our goal to use intelligent solutions to create an exceptional experience in visual perception. This is why we have been collaborating with renowned designers. With its elegant combination of flowing lines, gently sweeping curves and the sleek body, it lends this street a particularly refined character.

Pull type installation more convenient

High transparent tempered glass high protection, easy to clean

