# forlite



# **led lighting product catalogue** 2023





# ■ forlite

# contents

smooth	3
vue micro	6
silver	7
quantum	13
kub	15
elpin	17
polo	18
slim pendant	20
float round	21
float square	. 22
ligne circular	23
teso	24
ligne micro	27
artere axis 16	28
artere axis 23	31
ario deep	34
ario gen 2	
hellion	36
hellion wall	37
cortile	40
mighty bollard	41
halo bollard	42





# smooth S

### vue series



a dark-light effect can create a soft and warm environment, and a curved edge transitions from light to dark gently, the overall effect being to draw the eye to the lit area or object.

the smooth range of architectural luminaires aims to provide the designer with the tools to create the perfect environment to connect with the end user.

### specifications

system wattage: 4W, 6W, 8W luminaire output: 380lm to 770lm

CCT: 2700K, 3000K, 4000K, 5000K

optics: 15°, 24°, 38° CRI: 90

control: non-dim, 1-10V, triac, DALI, Casambi

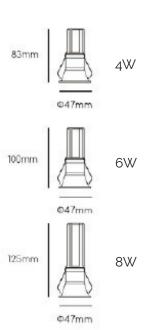
operating voltage: 240Vac finish: white & black housing: die-cast aluminium diffuser: glass lens

enclosure protection: IP20 operating temp: 25°C lifetime: 50,000hrs warranty: 5 years

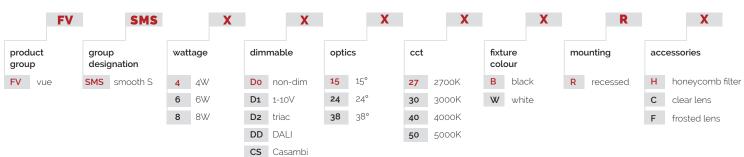
accessories: honeycomb filter, clear lens, frosted diffuser



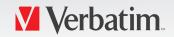












# smooth M

### vue series



a dark-light effect can create a soft and warm environment, and a curved edge transitions from light to dark gently. the overall effect being to draw the eye to the lit area or object.

the smooth range of architectural luminaires aims to provide the designer with the tools to create the perfect environment to connect with the end user. smooth is complimented with medium to large wattages and adjustable options.

### specifications

system wattage: 16W

luminaire output: 1573lm to 1663lm

**CCT**: 2700K, 3000K, 3500K, 4000K

optics: 15°, 25°, 40°, 60°

**CRI**: 90

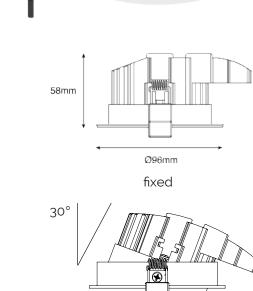
control: non-dim, 1-10V, triac, DALI, Casambi

operating voltage: 240Vac white & black

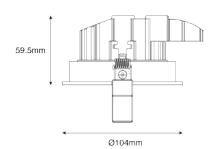
housing: die-cast aluminium & specular aluminium reflector

diffuser:glass lensenclosure protection:IP20/IP44operating temp:25°Clifetime:50,000hrswarranty:5 years

accessories: honeycomb filter, clear lens, frosted diffuser

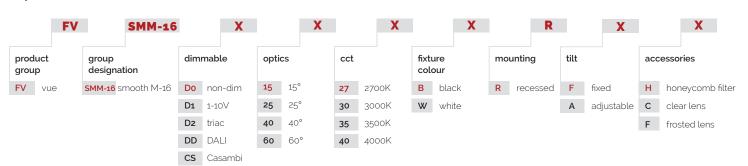








### product code





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# smooth L

### vue series



a dark-light effect can create a soft and warm environment, and a curved edge transitions from light to dark gently. the overall effect being to draw the eye to the lit area or object.

the smooth range of architectural luminaires aims to provide the designer with the tools to create the perfect environment to connect with the end user. smooth is complimented with medium to large wattages and adjustable options.



system wattage: 33W

luminaire output: 3148lm to 3322lm

CCT: 2700K, 3000K, 3500K, 4000K

optics: 15°, 30°, 60° CRI: 90

control: non-dim, 1-10V, triac, DALI, Casambi

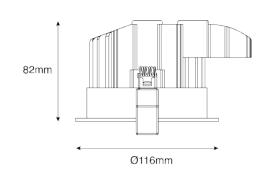
operating voltage: 240Vac finish: white & black

housing: die-cast aluminium & specular aluminium reflector

diffuser: glass lens enclosure protection: IP20/IP44 operating temp: 25°C lifetime: 50,000hrs warranty: 5 years

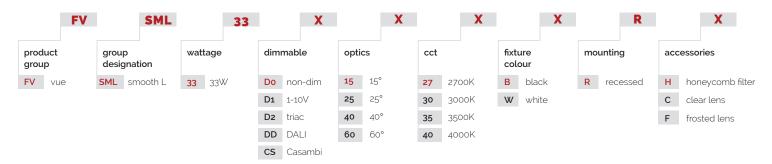
accessories: honeycomb filter, clear lens, frosted diffuser







### product code





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# vue micro

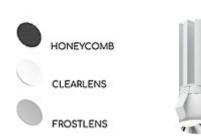
### vue series

the vue micro range is suitable for residential, retail or commercial projects. Tiny 33mm pin points of light that are discrete yet effective, with options from 15° up to 40°, and a wall-washer reflector. the vue micro ELG adjustable 6W has a deepset light source with a black reflector to eliminate glare and provides a tilt of up to 25°.













### specifications

system wattage: 2W, 6W, 8W luminaire output: 213lm to 615lm CCT: 2700K, 3000K, 4000K

optics: 15°, 30°, 40°, wall-wash (adjustable 15°, 25°, 40°)

CRI: >90

non-dim, 1-10V, triac, DALI, Casambi control:

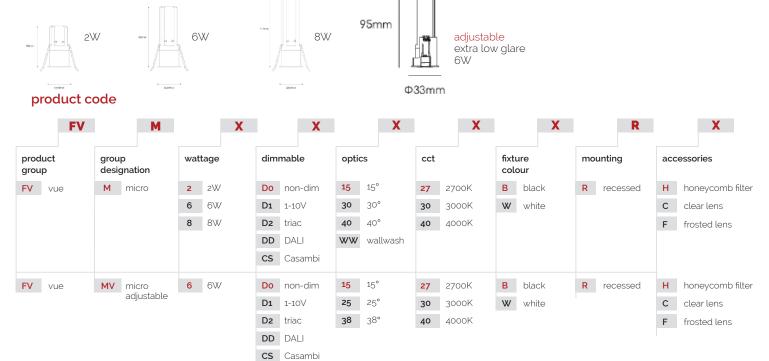
operating voltage: 240Vac finish: white & black

housing: die-cast aluminium, refector or lens

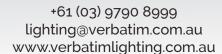
diffuser: glass lens enclosure protection: IP20 operating temp: 25°C lifetime: 50,000hrs warranty: 5 years

honeycomb filter, clear lens, frosted lens, accessories:

extra low-glare adjustable









# silver XS

### vue series



architectural lighting requires the right luminaire. highlighting and accenting with multiple sources rather than just flooding an area with light, the silver XS has a subtle aperture to minimise visual impact, and with an adjustable specular aluminium reflector and a range of beam angles to create the perfect effect.

### specifications

system wattage: 7W

luminaire output: 505lm to 562lm

**CCT**: 2700K, 3000K, 3500K, 4000K

optics: 20°, 35°. 55°

**CRI**: 90

control: non-dim, 1-10V, triac, DALI, Casambi

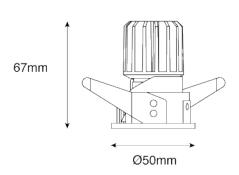
operating voltage: 240Vac finish: white & black

housing: die-cast aluminium & specular aluminium reflector

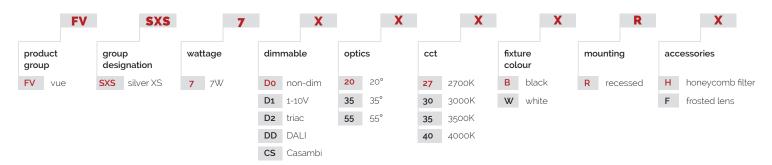
diffuser:glass lensenclosure protection:IP20operating temp:25°Clifetime:50,000hrswarranty:5 years

accessories: honeycomb filter, frosted diffuser













# silver S

### vue series



architectural lighting requires the right luminaire. highlighting and accenting with multiple sources rather than just flooding an area with light, the silver S has an adjustable specular aluminium reflector and a range of beam angles and washers to create the perfect effect, the range also includes a square trim and trimless options in both square and round trim.

### specifications

system wattage: 15.5W

luminaire output: 1103lm to 1229lm

CCT: 2700K, 3000K, 3500K, 4000K optics: 25°, 38°, 55°, wallwash

**CRI**: 90

control: non-dim, 1-10V, triac, DALI, Casambi

operating voltage: 240Vac finish: white & black

housing: die-cast aluminium & specular aluminium reflector

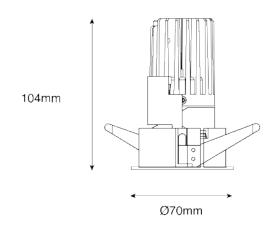
diffuser:glass lensenclosure protection:IP20operating temp:25°Clifetime:50.000hrswarranty:5 years

accessories: honeycomb filter, clear lens, frosted diffuser

available on request: specular, frosted or gold reflector;

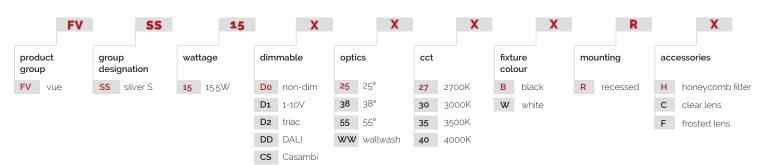
square, trimless







### product code





**Verbatim**₃

# silver S TW

### vue series



architectural lighting requires the right luminaire. highlighting and accenting with multiple sources rather than just flooding an area with light, the silver S TW has an adjustable specular aluminium reflector and a range of beam angles and washers to create the perfect effect, the range also includes a square trim and trimless options in both square and round trim, and all with the flexibility to adjust the colour temperature between 2700K and 6500K.

### specifications

system wattage: 8.7W

luminaire output: 572lm to 679lm

cct: tunable white: 2700K - 6500K optics: 16°, 25°, 38°. 55°, wallwash

**CRI**: 90

control: non-dim, 1-10V, triac, DALI, Casambi

operating voltage: 240Vac white & black

housing: die-cast aluminium & specular aluminium reflector

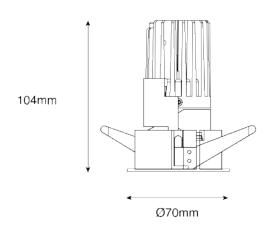
diffuser:glass lensenclosure protection:IP20operating temp:25°Clifetime:50,000hrswarranty:5 years

accessories: honeycomb filter, clear lens, frosted diffuser

available on request: specular, frosted or gold reflector;

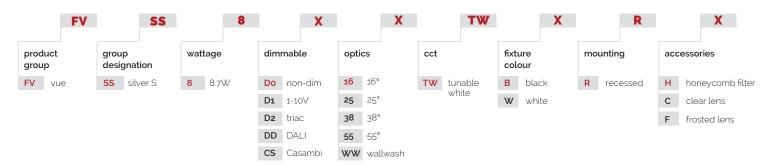
square, trimless







### product code





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# silver M

### vue series



architectural lighting requires the right luminaire. highlighting and accenting with multiple sources rather than just flooding an area with light. the silver M has an adjustable specular aluminium reflector and a range of beam angles and washers to create the perfect effect. the range also includes a square trim and trimless options in both square and round trim.

### specifications

system wattage: 31W

luminaire output: 2375lm to 2646lm

CCT: 2700K, 3000K, 3500K, 4000K optics: 16°, 25°, 38°, 55°, wallwash

CRI: 90

control: non-dim, 1-10V, triac, DALI, Casambi

operating voltage: 240Vac finish: white & black

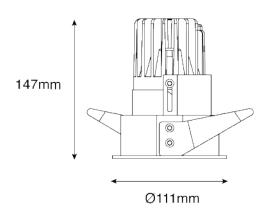
housing: die-cast aluminium & specular aluminium reflector

diffuser: glass lens enclosure protection: IP20 25°C operating temp: lifetime: 50,000hrs warranty: 5 years

honeycomb filter, clear lens, frosted diffuser accessories: available on request: specular, frosted or gold reflector;

square, trimless







### product code





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# silver M TW

### vue series



architectural lighting requires the right luminaire. highlighting and accenting with multiple sources rather than just flooding an area with light, the silver M TW has an adjustable specular aluminium reflector and a range of beam angles and washers to create the perfect effect, the range also includes a square trim and trimless options in both square and round trim, and all with the flexibility to adjust the colour temperature between 2700K and 6500K.

### specifications

system wattage: 19.5W

luminaire output: 1543lm to 1845lm

cct: tunable white: 2700K - 6500K optics: 16°, 25°, 38°. 55°, wallwash

**CRI**: 90

control: non-dim, 1-10V, triac, DALI, Casambi

operating voltage: 240Vac finish: white & black

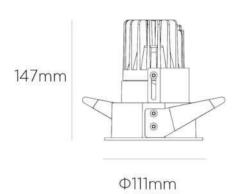
housing: die-cast aluminium & specular aluminium reflector

diffuser:glass lensenclosure protection:IP20operating temp:25°Clifetime:50,000hrswarranty:5 years

accessories: honeycomb filter, clear lens, frosted diffuser available on request: specular, frosted or gold reflector;

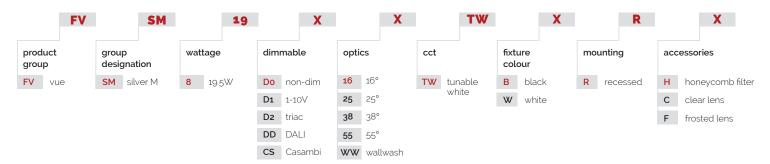
square, trimless







### product code





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# silver L

### vue series



a high wattage solution suitable for high ceilings in open areas. a specular aluminium reflector minimises glare and the high CRI and tight colour consistency provides a maintained high quality light throughout the lifetime of the project.



system wattage: 34W, 51W, 85W luminaire output: 3148lm, 7938lm

**CCT**: 2700K, 3000K, 3500K, 4000K

**optics**: 40°, 60° **CRI**: 90

control: non-dim, 1-10V, Triac, DALI, Casambi

operating voltage: 240Vac finish: white, black

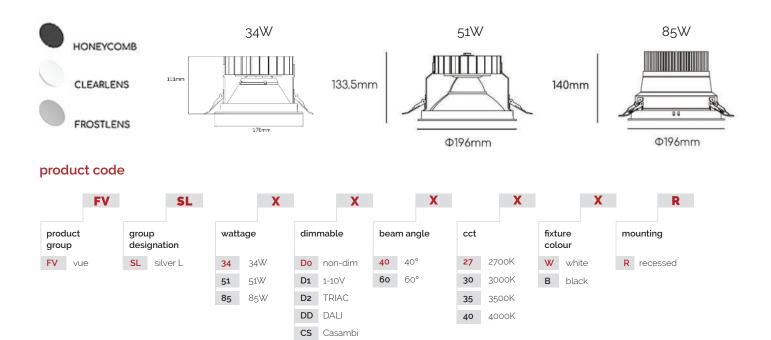
housing: die-cast aluminium, AL reflector diffuser: high transparency optical lens

enclosure protection: IP20/IP44
operating temp: 25°C
lifetime: 50,000hrs
warranty: 5 years

accessories: honeycomb filter, clear lens, frosted lens









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# quantum

### vue series

the quantum uses a narrow aperture body to project light across a wide area while limiting glare, trim options of black or white and a reflector in black provide a smooth transition from ceiling to light source.

the quantum has a simple yet elegant design and the blend of quality components and high-CRI light sources elevates the quantum above the pack.









### specifications

system wattage: 3W, 6W, 10W, 20W, 30W luminaire output: 160lm - 2100lm

**CCT**: 2700K, 3000K, 3500K, 4000K **optics**: 15°, 30°. 45°, wall-wash in 10W upwards

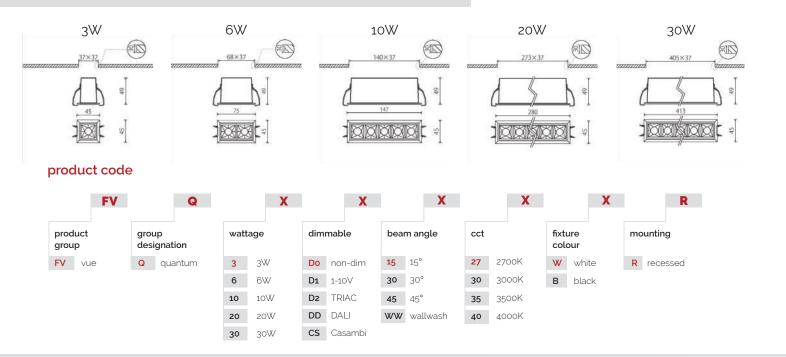
**CRI**: >90

control: non-dim, 1-10V, Triac, DALI, Casambi

operating voltage: 240Vac finish: white, black housing: aluminium and PC

diffuser: high transparency optical lens

enclosure protection: IP20
operating temp: 25°C
lifetime: 40,000hrs
warranty: 5 years
accessories: N/A





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# quantum IP65

### vue series

the quantum uses a narrow aperture body to project light across a wide area while limiting glare. trim options of black or white and a reflector in black provide a smooth transition from ceiling to light source. IP65 rated version make it suitable to use in wet areas.

the quantum has a simple yet elegant design and the blend of quality components and high-CRI light sources elevates the quantum above the pack. the quantum IP65 is supplied with a remote driver (IP20 unless requested otherwise requested).





### specifications

system wattage: 10W, 20W, 30W

luminaire output: 800lm (10W), 1300lm (20W), 2150lm (30W)

CCT: 2700K, 3000K, 4000K, 5000K

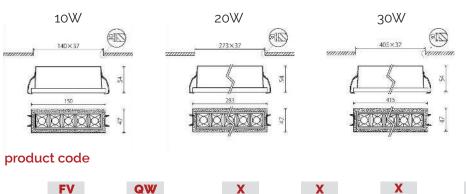
optics: 15°, 30°, 45° CRI: >90

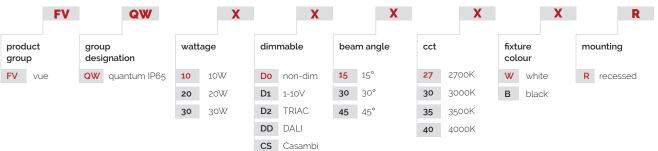
control: non-dim, 1-10V, Triac, DALI, Casambi

operating voltage: 240Vac finish: white, black housing: aluminium and PC

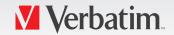
diffuser: high transparency optical lens

enclosure protection: IP20
operating temp: 25°C
lifetime: 40,000hrs
warranty: 5 years
accessories: N/A







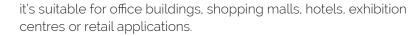


# kub S

### vue series



kub small is a square recessed downlight, compact and elegant design, easy for installation. using the latest high quality LED technology.





### specifications

system wattage: 10W in single, double or triple

luminaire output: 80lm/W

CCT: 2700K, 3000K, 4000K optics: 15°, 24°, 40°

**CRI**: >90

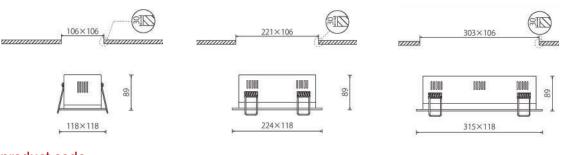
control: non-dim, DALI, 1-10V, Casambi

operating voltage: 240Vac
finish: white, black
housing: aluminium and steel
diffuser: high transparency optical lens

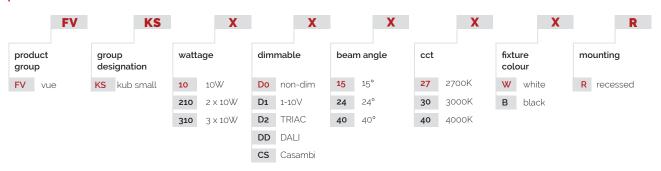
enclosure protection: IP20
operating temp: 25°C
lifetime: 40,000hrs
warranty: 5 years
accessories: N/A







### product code





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# kub L

### vue series



kub large is a square recessed downlight, compact and elegant design, easy for installation. using the latest high quality LED technology.

it's suitable for office buildings, shopping malls, hotels, exhibition centres or retail applications.



### specifications

system wattage: 20W or 30W in single, double or triple

luminaire output: 70lm/W

CCT: 2700K, 3000K, 4000K optics: 15°, 24°, 40°

**CRI**: >90

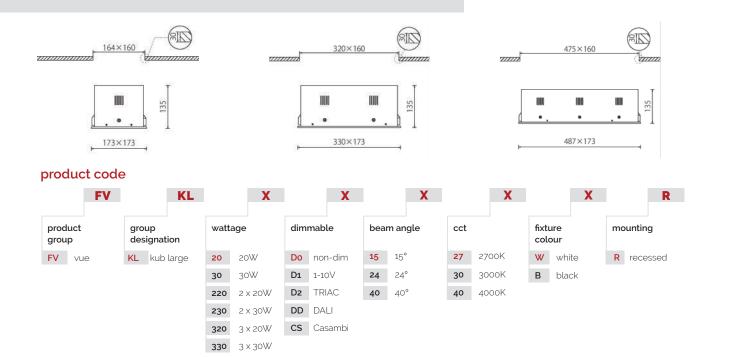
control: non-dim, DALI, 1-10V, Casambi

operating voltage: 240Vac
finish: white, black
housing: aluminium and steel
diffuser: high transparency optical lens

enclosure protection: IP20
operating temp: 25°C
lifetime: 40,000hrs
warranty: 5 years
accessories: N/A









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# elpin

### vue series

the elpin range provides a low glare architectural solution for a variety of internal and external spaces.

the surface mounted aluminium housing is powder coated in a matte finish complete with a matching satin low glare reflector and TIR lens.

the elpin family offers a variety of sizes, colour temperatures and lumen packages, all with concealed fixings and integral drivers for non-Dali fittings.

### specifications

system wattage: see table below luminaire output: see table below

**CCT**: 2700K, 3000K, 4000K, 5000K

optics: 20°, 40°

CRI: IP20: 90CRI; IP65: 80CRI control: non-dim, Triac, DALI or 1-10V

operating voltage: 240Vac
finish: black, white
housing: die-cast aluminium
diffuser: polycarbonate
enclosure protection: IP20 or IP65
operating temp: 25°C
lifetime: 50,000hrs

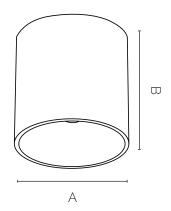
warranty: 5 years accessories: N/A

Watts	Dimensions (mm)		Lumens
(W)	diameter (A)	height (B)	(lm)
10	75	100	666
20	115	152	1329
30	140	162	2025
50	205	212	3550
70	205	212	4970

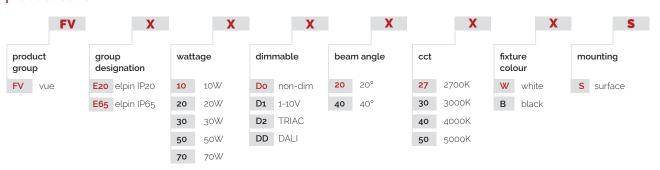
# I for lite







available in 5 sizes- refer to table for product dimensions











the vue polo range is suitable for residential, retail or commercial projects. surface mount downlight comes with specular finish gloss reflector in aluminum vacuum coated and die cast aluminum housing. Citizen LED COB with 40° and 60° beam angle options,

### specifications

system wattage: 10W, 20W luminaire output: 1020lm, 2031lm

**CCT**: 2700K, 3000K, 3500K, 4000K

optics: 40°, 50° CRI: >90

control: non-dim, 1-10V, Triac, DALI

operating voltage: 240Vac white, black

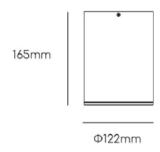
housing: die-cast aluminium, AL reflector diffuser: high transparency optical lens

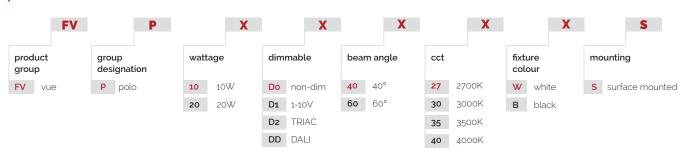
enclosure protection: IP20
operating temp: 25°C
lifetime: 50,000hrs
warranty: 5 years

accessories: ceiling bracket, clear lens, frosted lens













# polo adjustable





the polo is a compact surface-mounted downlight with an adjustable extra-low glare optical chamber.

perfect for residential or commercial applications such as lobbys, foyers, or break-out spaces.

### specifications

 system wattage:
 10W, 15W

 luminaire output:
 600lm, 900lm

 CCT:
 2700K, 3000K, 4000K

 optics:
 25°, 40°, 50°

 CRI:
 >90

control: non-dim, DALI, 1-10V, Casambi

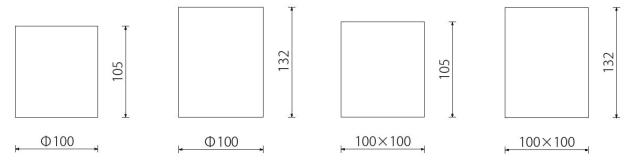
operating voltage: 240Vac finish: white, black housing: aluminium

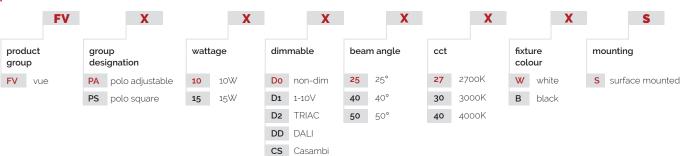
diffuser: high transparency optical lens

enclosure protection: IP20
operating temp: 25°C
lifetime: 40,000hrs
warranty: 5 years
accessories: N/A

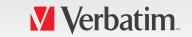












# slim pendant

### teso series



the teso slim pendant light is a unique and modern addition for home, hospitality, or retail. the sleek design gives the teso slim has a clean contemporary feel that will add sophistication to any room. it's perfect for hanging over counters, tables, desks, and other areas where you want to make a statement. the adjustable height makes it easy to customise the look of your space while providing ample illumination. whether you're looking for something stylish or functional, the teso slim pendant light is sure to be the perfect fit.

# specifications

system wattage: 15W or 21W

 luminaire output:
 1514lm (15W); 2031lm (21W)

 CCT:
 3000K, 3500K, 4000K

 optics:
 15°, 25°, 40°, 60°

**CRI**: >90

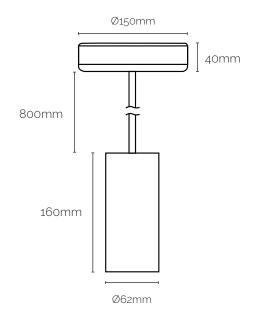
control: non-dim, 1-10V, TRIAC, DALI

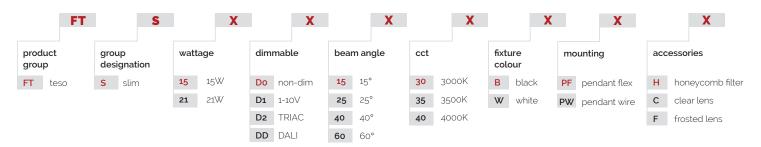
operating voltage: 240Vac
finish: white, black
housing: aluminium
diffuser: glass lens
enclosure protection: IP20

operating temp: -20°C to +40°C lifetime: 50,000hrs warranty: 5 years

accessories: honeycomb filter, clear lens, frosted lens











# float round

### vue series



the float round series offers a minimalistic, low profile circular design suitable for large indoor spaces.

designed with a micro prismatic diffuser for low glare illumination available in a variety of sizes and lumen packages.

float round can be ceiling, wall mounted or suspended with the option of direct only or direct/indirect illumination.

### specifications

system wattage: see table below luminaire output: see table below CCT: 3000K, 4000K optics: 120° for direct CRI: >90

control: fixed, triac, DALI or Casambi

operating voltage: 240Vac finish: white or black housing: aluminium diffuser: microprismatic IP66, IK10 enclosure protection: operating temp: -20°C to +40°C lifetime: 50,000hrs warranty: 5 years N/A accessories:

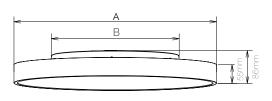
Watts	Dimensions (mm)		Lumens
(W)	А	В	(lm)
40	400	219	4300
60	600	383	6500
80	800	383	8600
100	1000	383	10800



wire suspended



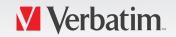
surface-mount



available in 4 sizes- refer to table for product dimensions







# float square

### vue series

forlite

the float square has a large profile with a simple yet elegant design. the specialist optic includes a secondary light distribution with a 120° wide beam angle. at just 70mm in depth the overall effect is of a floating light source.

float square is available as a pendant with rod or wire, but can also be supplied as a wall or ceiling mount. direct or direct/in-direct lighting effects are available, to allow for a soft ambient atmosphere.



### specifications

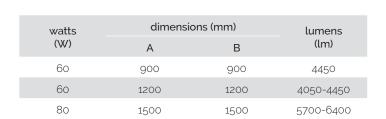
system wattage: see table below luminaire output: see table below CCT: 3000K, 4000K

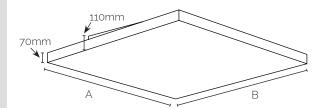
beam angle: 120° CRI: 90

control: non-dim, DALI
operating voltage: 240Vac
finish: white or black
housing: aluminium and PC
diffuser: PVC soft film

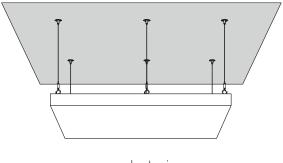
enclosure protection: IP20

operating temp: -20°C to +40°C lifetime: 50,000hrs warranty: 5 years accessories: N/A

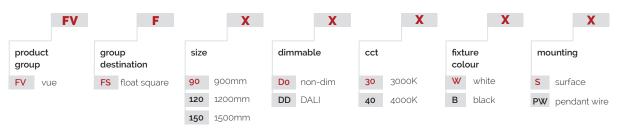




available in 3 sizes- refer to table for product dimensions



pendant wire







# ligne circular

### vue series



the ligne circular pendant range offers a decorative architectural solution for larger indoor spaces.

the range of sizes and lumen packages can be combined to create a stunning effect from the ceiling while delivering even ambient illumination.

### specifications

system wattage: see table below luminaire output: see table below CCT: 3000K, 4000K optics: 105°
CRI: >80

control: non-dim, DALI or casambi (remote driver)

operating voltage: 240Vac finish: black

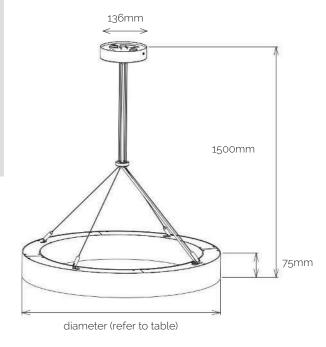
housing: aluminium & polycarbonate diffuser: opal polycarbonate diffuser

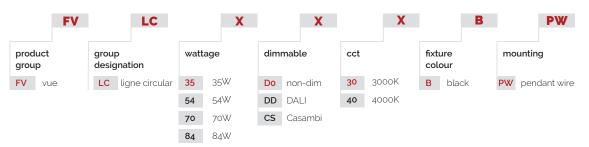
enclosure protection: IP20

operating temp: -20°C to +40°C lifetime: 50,000hrs warranty: 5 years accessories: N/A

watts (W)	diameter (mm)	lumens (lm)
35	400	3100-3400
54	600	4900-5300
70	800	6300-6700
84	1000	7600-8000











# teso basic 15W

### teso series

■ forlite

the teso basic series is suitable for commercial and retail applications.

the clean lines of a track-recessed driver provides a clean minimalist look. being only 52mm in diameter the teso basic has a low aesthetic impact.

high CRI and a tight colour consistency provides a high quality lighting result to compliment any architectural project.



### specifications

system wattage: 15W

luminaire output: nominal 810lm delivered CCT: 2700K, 3000K, 3500K, 4000K

optics: 15°, 25°, 40°, 60°

**CRI**: 90

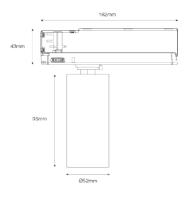
control: non-dim, 1-10V, TRIAC, DALI

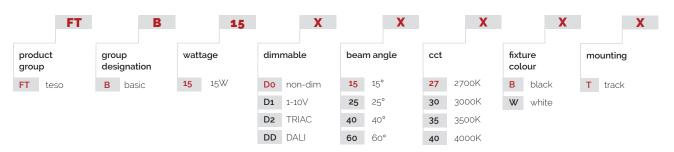
operating voltage: 240Vac finish: white, black housing: die-cast aluminium

diffuser:PC lensenclosure protection:IP20operating temp:-20°C to +40°C

lifetime:50,000hrswarranty:5 yearsaccessories:N/A











# teso basic 26W

### teso series



the teso basic series is suitable for commercial and retail applications.

the clean lines of a track-recessed driver provides a clean minimalist look. being only 52mm in diameter the teso basic has a low aesthetic impact.

high CRI and a tight colour consistency provides a high quality lighting result to compliment any architectural project.



### specifications

system wattage: 26W

luminaire output:nominal 1200lm deliveredCCT:2700K, 3000K, 3500K, 4000K

optics: 15°, 25°, 40°, 60°

**CRI**: 90

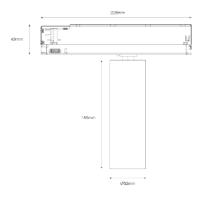
control: non-dim, 1-10V, TRIAC, DALI

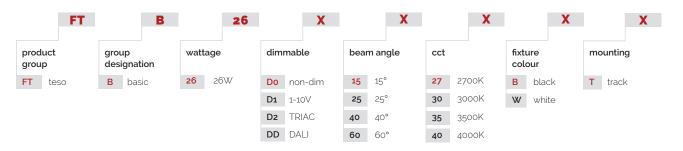
operating voltage: 240Vac finish: white, black housing: die-cast aluminium

diffuser:PC lensenclosure protection:IP20operating temp:-20°C to +40°Clifetime:50,000hrs

warranty: 5 years accessories: N/A











# teso pro

### teso series



the teso pro range takes commercial and retail applications to the next step. the clean lines of a track-recessed driver provides a clean minimalist look, being only 52mm in diameter the teso pro has a low aesthetic impact.

high CRI and a tight colour consistency provides a high quality lighting result to compliment any architectural project plus the pro has an option for a wireless controlled adjustable beam angles.



system wattage: 21W

luminaire output:nominal 1100lm deliveredCCT:2700K, 3000K, 3500K, 4000K

optics: 15°, 25°, 40°, 60°

**CRI**: 90

control: non-dim, 1-10V, TRIAC, DALI

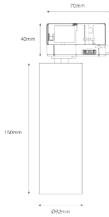
operating voltage: 240Vac finish: white, black housing: die-cast aluminium

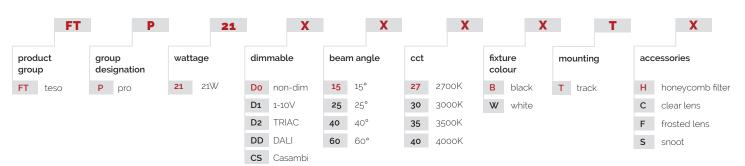
diffuser:PC lensenclosure protection:IP20operating temp:25°Clifetime:50,000hrswarranty:5 years

accessories: honeycomb filter, clear lens, frosted lens, snoot

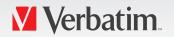












# ligne-micro

### linear micro extrusion



matching miniature extrusion with quality LED boards and strips, the ligne-micro is a quality option for architectural effect lighting. Suited to retail, board-rooms or break-out spaces, the lighting designer can play with light by hiding the light source in architectural elements



system wattage: 4W, 8W, 12W, 16W luminaire output: 600lm to 2500lm

**CCT**: 2700K, 3000K, 4000K, 6500K

optics: 110°
CRI: Ra80 or Ra90

control: non-dim, 1-10V, DALI, Casambi

operating voltage: 240Vac

finish: white, silver, black

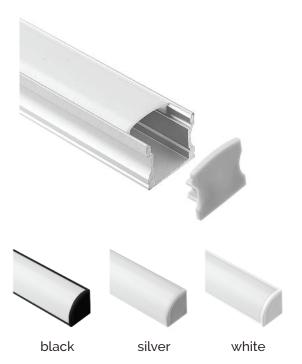
housing: diffuser:

enclosure protection: IP20

operating temp:

lifetime: 50,000hrs warranty: 5 years

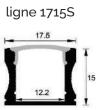
accessories:



### dimensional drawings

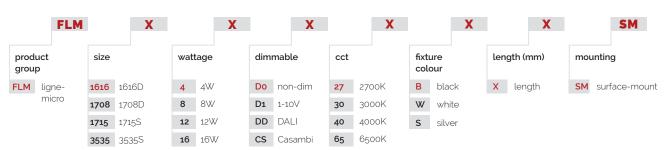








### product code





+61 (03) 9790 8999 lighting@verbatim.com.au www.verbatimlighting.com.au



### flexible strip light



the axis 16 bends horizontally and vertically, allowing complex irregular shapes – unlike the previous generation which could only bend on one axis. it's IP67 and can be supplied in any length up to 10m, with no pre-defined cutting intervals. it's available in static white colours and tunable white (see axis 23 for RGBW and pixel control options). various mounting options can be selected at time of order, along with a wide variety of dimming and control options.



system wattage: 14W/m luminaire output: 840lm/m @ 14W

CCT: 2700K, 3000K, 3500K, 4000K, 5000K, 6000K, TW

optics: 120° CRI: 80

control: non-dim, 1-10V, DALI, Casambi

operating voltage: 24Vdc finish: white housing: silicon

diffuser: homogeneous diffuser

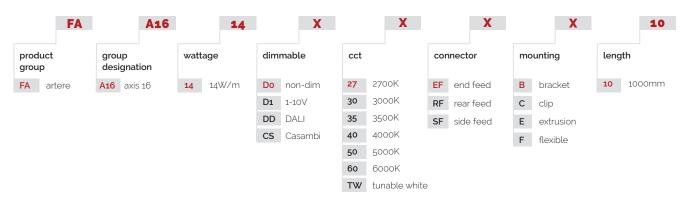
enclosure protection: IP67, IK08 operating temp: -20°C ~ 45°C

lifetime: 50,000hrs (indoor); 36,000hrs (outdoor)
warranty: 5 years (indoor); 3 years (outdoor)
accessories: bracket, clip, extrusion, flexible





### product code



note: tunable white requires DALI or Casambi driver



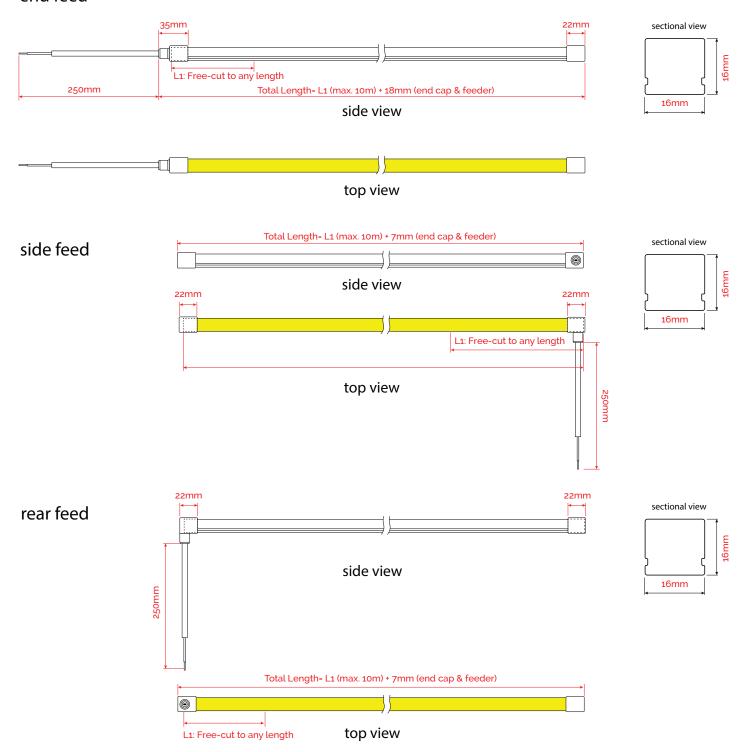
+61 (03) 9790 8999
lighting@verbatim.com.au
www.verbatimlighting.com.au



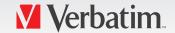


### dimensions / diagram

### end feed







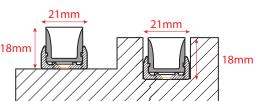
flexible strip light



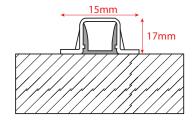
### mounting accessories / installation

# bracket



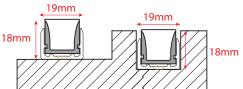






aluminium channel

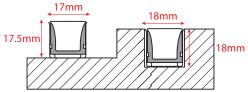




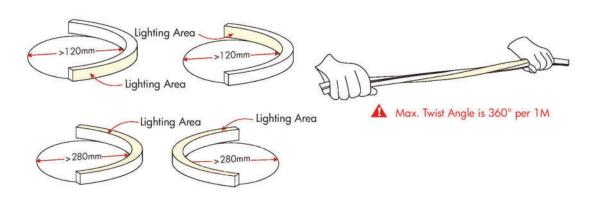
bendable bracket

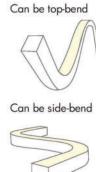
clip





### bend & twist diagram









### flexible strip light



the axis 23 bends horizontally and vertically, allowing complex irregular shapes – unlike the previous generation which could only bend on one axis. it's IP67 and can be supplied in any length up to 10m, with no pre-defined cutting intervals. it's available in static white colours, tunable white, RGBW and pixel RGBW. various mounting options can be selected at time of order, along with a wide variety of dimming and control options.



system wattage: 18W/m luminaire output: 750lm/m @ 18W

**CCT**: 2700K, 3000K, 3500K, 4000K, 5000K, 6000K,

TW, RGBW, RGBW-pixel

optics: 120°

CRI: 80 (CRI 90 available)

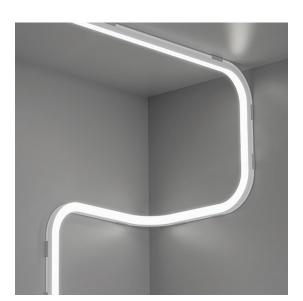
control: non-dim, 1-10V, DALI, DMX, Casambi

operating voltage: 24Vdc finish: white housing: silicon

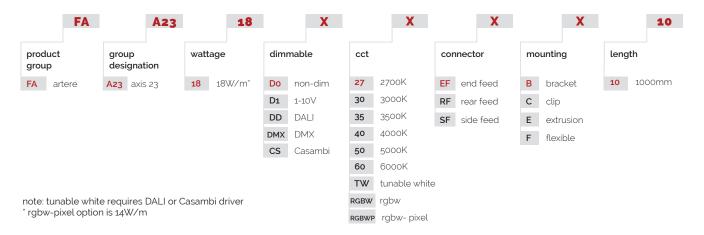
diffuser: homogeneous diffuser

enclosure protection: IP67, IK08 operating temp: -20°C ~ 45°C

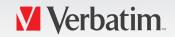
lifetime: 50,000hrs (indoor); 36,000hrs (outdoor)
warranty: 5 years (indoor); 3 years (outdoor)
accessories: bracket, clip, extrusion, flexible

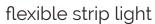








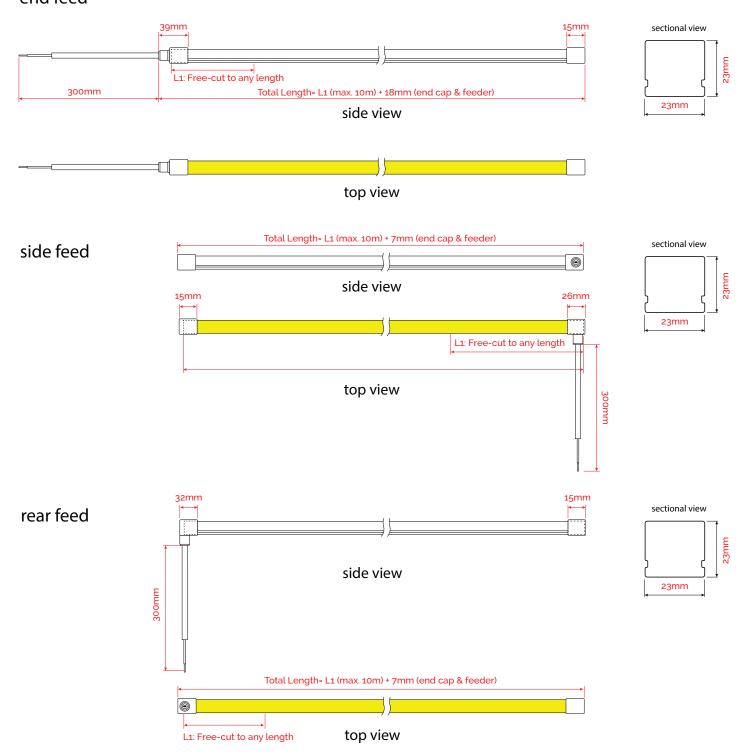






### dimensions / diagram

### end feed







flexible strip light

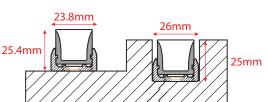


### mounting accessories / installation

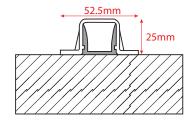
### 3



bracket

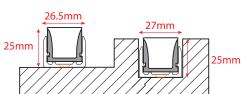






aluminium channel

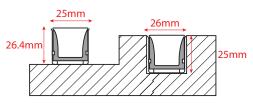




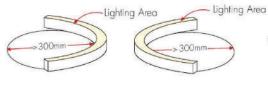
### bendable bracket

clip





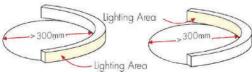
## bend & twist diagram







Can be side-bend

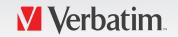




### accessories







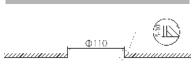
# ario deep

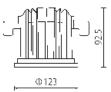
### vue series

the ario deep IP65 is the next generation of fully sealed waterproof downlights from forlite. featuring an internally recessed light source with a high purity anodised aluminium reflector for maximum efficiency and excellent visual comfort. the body is a die-cast aluminium with a powdercoated finish. it is fully sealed front and back - making it bug resistant and supplied with a remote driver (IP20 unless otherwise requested).

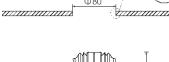














### specifications

system wattage: 15W, 26W

 luminaire output:
 1200lm (15W), 2050lm (25W)

 CCT:
 2700K, 3000K, 4000K, 5000K

 optics:
 15°, 24°, 36°, 45°, 60°

**CRI**: >90

control: non-dim, 1-10V, Triac, DALI, Casambi

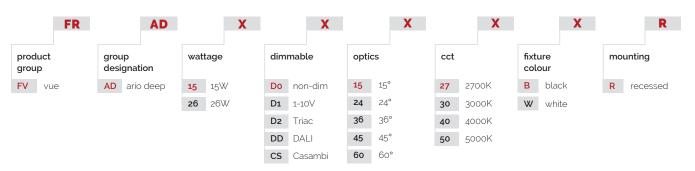
operating voltage: 240 Vac

finish: white & black, powdercoat finish

housing: die-cast aluminium,

high purity anodised aluminium rflector

diffuser:clear glassenclosure protection:IP65operating temp:25°Clifetime:50,000hrswarranty:5 yearsaccessories:N/A







# ario gen2

### vue series

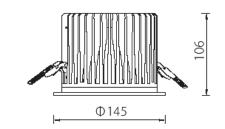
the ario gen 2 IP65 is an architectural revelation as an exterior IP-rated downlight . medium sized and IP65 from top and bottom, the ario is bug-resistant and attractive. the use of a multi-faceted reflector reduces glare and night-blindness by hiding the direct view of the light source.

the ario gen 2 is supplied with a remote driver (IP20 unless otherwise requested).









### specifications

system wattage: 26W luminaire output: 2230lm

**CCT**: 2700K, 3000K, 4000K, 5000K

optics: 12°, 22°, 36°, 60°

**CRI**: 80

control: non-dim, 1-10V, Triac, DALI, Casambi

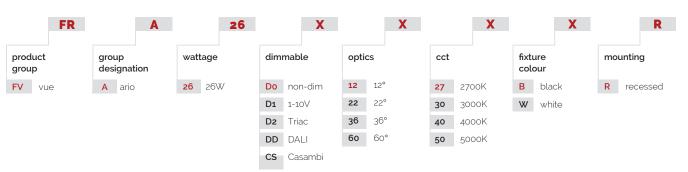
operating voltage: 240 Vac

finish: white & black, powdercoat finish

housing: die-cast aluminium,

high purity anodised aluminium rflector

diffuser:clear glassenclosure protection:IP65operating temp:25°Clifetime:50,000hrswarranty:5 yearsaccessories:N/A







# vue hellion

### hellion series



ithe vue hellion range is suitable for residential, retail or commercial projects.

surface mount downlight comes with specular finish gloss reflector in aluminum vacuum coated and die cast aluminum housing, Citizen LED COB with 40° and 60° beam angle options,



### specifications

system wattage: 20W, 33W, 45W luminaire output: 2062lm to 4202lm

**CCT**: 2700K, 3000K, 3500Km 4000K

optics: 40°, 60° CRI: >90

control: non-dim, 1-10V, Triac, DALI

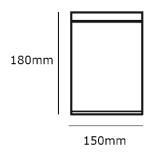
operating voltage: 240Vac finish: white & black

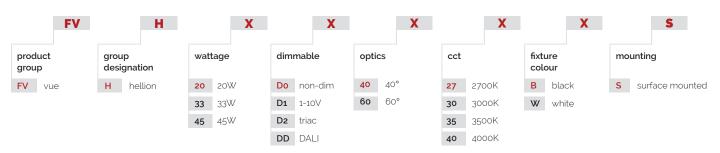
housing: die-cast aluminium, al reflector

diffuser:

enclosure protection: IP65
operating temp: 25°C
lifetime: 50,000hrs
warranty: 5 years
accessories: ceiling bracket











# hellion small wall

### stena series



a large wall light series suitable for decoration lighting, or to enhance the partial effect for building, compact and elegant design, high efficient performance, create a perfect lighting effect, it's widely used for outdoor building decoration and public area lighting.



### specifications

system wattage: 5W, 2x5W luminaire output: 230lm (5W)

**CCT**: 2700K, 3000K, 4000K

optics: 15°, 24°. 38°

CRI: >80

control: non-dim

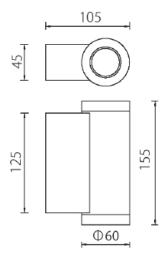
operating voltage: 240Vac

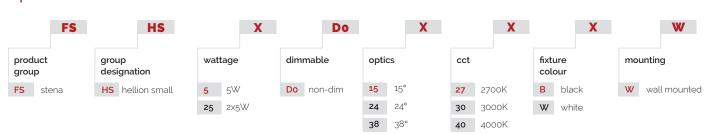
finish: white & black

finish: white & black housing: aluminium

diffuser: safety tempered glass

enclosure protection: IP65
operating temp: 25°C
lifetime: 50,000hrs
warranty: 5 years
accessories: N/A









# hellion medium wall

### stena series



introducing the hellion wall IP65 wall mounted range. featuring a contemporary design, this luminaire is perfect for a variety of outdoor applications such as illuminating walkways, building exteriors, and parking areas. with its various optics and wattages it is possible to easily customise the lighting to fit specific needs.

with its high-quality die-cast aluminium construction and integral driver, the hellion wall is the perfect choice to enhance outdoor areas.



### specifications

system wattage: 20W, 30W, 2x15W luminaire output: 1600lm (20W)

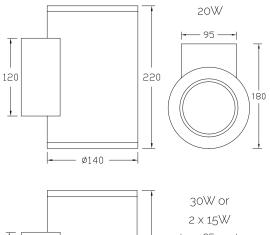
2400lm (30W) 2x1200lm (2x15W)

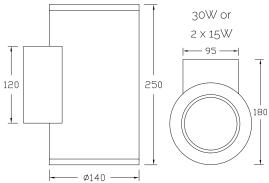
CCT: 2700K, 3000K, 4000K optics: 15°, 25°, 38°, 45°, 60°

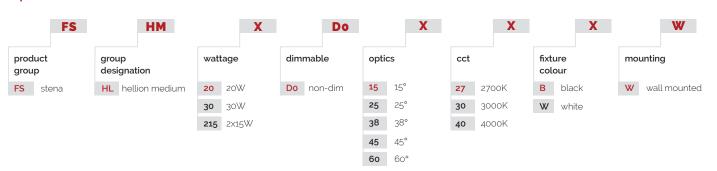
CRI: >80
control: non-dim
operating voltage: 240Vac
finish: white & black
housing: aluminium

diffuser: safety tempered glass

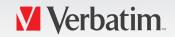
enclosure protection: IP65
operating temp: 25°C
lifetime: 50,000hrs
warranty: 5 years
accessories: N/A











# hellion large wall

### stena series



introducing the hellion wall IP65 wall mounted range. featuring a contemporary design, this luminaire is perfect for a variety of outdoor applications such as illuminating walkways, building exteriors, and parking areas. with its various optics and wattages it is possible to easily customise the lighting to fit specific needs.

with its high-quality die-cast aluminium construction and integral driver, the hellion wall is the perfect choice to enhance outdoor areas.



### specifications

system wattage: 30W, 45W, 56W, 2x20W or 2x30W

luminaire output: 2400lm (30W)

4350lm (45W) 6000lm (56W)

2 x 1350lm (2x20W) 2 x 2000lm (2x30W)

CCT: 2700K, 3000K, 4000K

optics: 24°, 36°, 60°

CRI: >80

control: non-dim

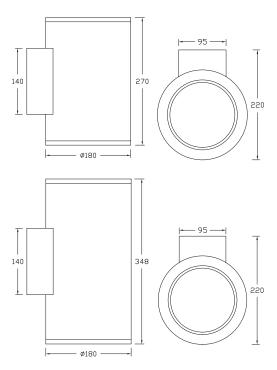
operating voltage: 240Vac

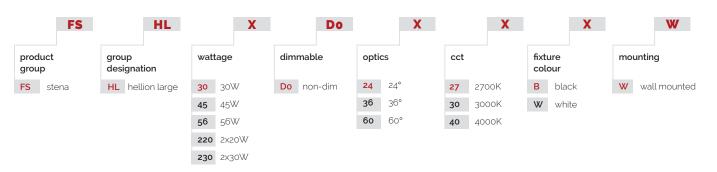
finish: white & black

finish: white & black housing: aluminium

diffuser: safety tempered glass

enclosure protection: IP65
operating temp: 25°C
lifetime: 50,000hrs
warranty: 5 years
accessories: N/A









# cortile

### wall led luminaire



the cortile wall light is designed to blend into commercial buildings with a smooth flat surface finished in a warm matte grey powder coat. the individual optics over each LED deliver an asymmetric spread of light, illuminating public spaces sufficiently for safety and security. with its high lumen output of 125lm/w this affordable IP65 wall light is perfect for schools and other community buildings.

### specifications

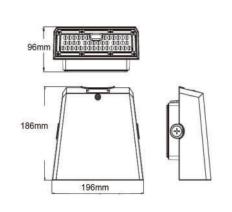
system wattage: 20W luminaire output: 2500lm CCT: 3000K, 4000K optics: 90° asymmetric

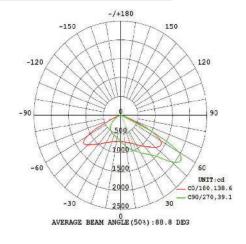
CRI: ra70
control: non-dim
operating voltage: 240Vac
finish: grey

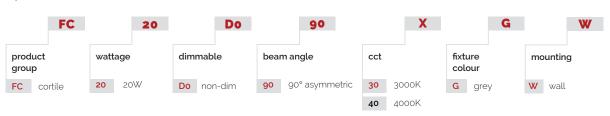
housing: die-cast aluminum diffuser: polycarbonate optical lens

enclosure protection: IP65, IK08
operating temp: -20°C to +40°C
lifetime: 50,000hrs
warranty: 5 years

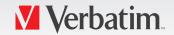












# mighty bollard

### rigid series



the mighty bollard series is designed to produce low glare illumination with a range of optics available, the soft curves will enhance any outdoor environment while the concealed fixing plate and rag bolt kit will ensure secure installation.

the mighty 500 delivers 14W while the mighty 900 delivers 24W, encased in a matt black powder coated aluminium body and a clear multi optic PC lens.

<4

### specifications

macadam:

system wattage: 14W (mighty 500); 24W (mighty 900)

luminaire output:1190lm up to 1920lmCCT:3000K, 4000Koptics:type 4, type 5CRI:80

control: non-dim, DALI or casambi operating voltage: 240V AC; 24V DC (optional)

finish: matte black
housing: die-cast aluminium
diffuser: multi-optic PC lens
enclosure protection: IP66, IK10
operating temp: -30°C to +50°C

lifetime:50,000hrswarranty:5 yearsaccessories:visor

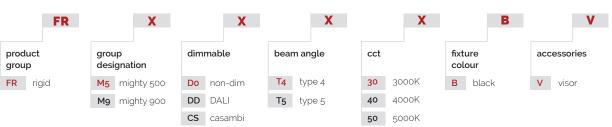


# 9165mm 900mm 500mm mighty mighty 500 900

### optics



### product code





+61 (03) 9790 8999 lighting@verbatim.com.au www.verbatimlighting.com.au



# halo bollard

### rigid series

The Halo bollard is designed to deliver 360 degrees of low glare illumination through an opal inner lens and clear outer lens. The white internal reflector enables indirect illumination making this perfect for public spaces and residential walk ways.

The halo 10 delivers 25W while the halo 5 delivers 14W, encased in a matt black powder coated alu body with an opal inner lens, white reflector and clear outer lens.

Supplied with integral or remote driver. Complete with ragbolt kit for secure installation.

### specifications

system wattage: 14W (halo 5) or 25W (halo 10) luminaire output: 1400lm up to 3250lm CCT: 3000K, 4000K optics: type 5

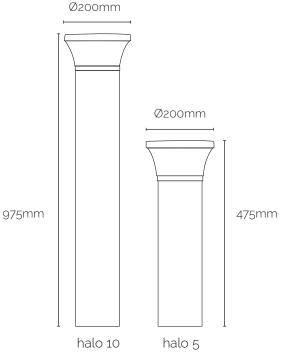
optics: type 5 CRI: 80

control: non-dim, DALI or casambi operating voltage: 240Vac, 24Vdc (optional)

finish: matte black
housing: die-cast aluminium
diffuser: clear or opal lens
enclosure protection: IK10, IP66
operating temp: -30°C to +50°C
lifetime: 46,000hrs (L90)
warranty: 5 years

accessories: clear or opal lens

I for lite



### optics



type 5

