



# **led lighting product catalogue** 2022





# forlite

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## 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 provide a tilt of up to 25°.

#### specifications

system wattage:	2W, 6W, 8W
CCT:	2700K, 3000K, 4000K
luminaire output:	213lm up to 615lm
beam angles:	15°,30°, 40°, wall-wash (adjustable 15°, 25°, 40°)
CRI:	>90
Macadam:	3 SDCM
control:	non-dim, 1-10V, Triac, DALI, Casambi
cutout:	30mm
lifetime:	50,000hrs
build:	die-cast aluminium, reflector or lens
IP Rating:	IP20
warranty:	5 years
colours:	black and white
accessories:	honeycomb filter, clear lens, frosted lens
options:	extra low glare adjustable

#### dimensional drawings







#### product code

	FV N	1		X	X		X			X		X	R	
product group	group destination	wat	ttage	dimm	nable	bear	n angle	cole terr	our Iperature		fixtu	ure colour	mou	nting
FV vue	M micro	2	2W	Do	non-dim	15	15°	27	2700K		W	white	R	recessed
		6	6W	D1	1-10V	30	30°	30	3000K		В	black		
		8	8W	D2	TRIAC	40	40°	40	4000K					
				DD	DALI	WW	wallwash							
				CS	Casambi									
FV vue	MV micro	6	6W	Do	non-dim	15	15°	27	2700K		W	white	R	recessed
	adjustable			D1	1-10V	25	25°	30	3000K		В	black		
				D2	TRIAC	38	38°	40	4000K					
				DD	DALI									
				CS	Casambi									









## 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
ССТ	2700K, 3000K, 3500K, 4000K
luminaire output	505lm - 562lm
beam angles	20°, 35°, 55°
CRI	90
Macadam	3 SDCM
control	on/off, triac, 1-10V, DALI, Casambi
cutout	Ø46mm for 5-25mm ceiling thickness
lifetime	50,000hrs
build	die-cast aluminium & specular aluminium reflector
IP rating	IP20
warranty	5 years
accessories	black or white trim honeycomb filter frosted diffuser



67mm

HONEYCOMB

FROSTFILM





#### product code

FV -	SXS -	7 -	x	-	x	-	x	-	x	-	R	
product group	group destination	wattage	dimmable		beam angle		cct		fixture colour		mounting	
FV vue	<b>SXS</b> silver XS	<b>7</b> 7W	Do	non-dim	20	20°	27	2700K	W	white	R	recessed
			<b>D1</b>	1-10V	35	35°	30	3000K	в	black		
			D2	TRIAC	55	55°	35	3500K				
			DD	DALI			40	4000K				
			cs	Casambi								







vue series

silver S

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							
ССТ	2700K, 3000K, 3500K, 4000K							
luminaire output	1103lm - 1229lm							
beam angles	25°, 38°, 55°, wallwash							
	16° at 8W system wattage							
CRI	90							
Macadam	3 SDCM							
control	on/off, triac, 1-10V, DALI, Casambi							
cutout	Ø63mm for 5-25mm ceiling thickness							
lifetime	50,000hrs							
build	die-cast aluminium & specular a	luminium reflector						
IP rating	IP20							
warranty	5 years							
accessories	honeycomb filter <b>options</b> clear lens frosted diffuser	black or white trim square trimless specular, frosted or						







gold reflector







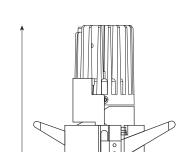
104mm

#### product code

FV -	SS -	15 -	X	-	X	-	X	-	X	-	R	
product group	group destination	wattage	dimi	mable	bean angle		cct		fixtu colo		mou	Inting
FV vue	<b>SS</b> silver S	<b>15</b> 15.5W	Do	non-dim	25	25°	27	2700K	W	white	R	recessed
			<b>D1</b>	1-10V	35	38°	30	3000K	В	black		
			D2	TRIAC	55	55°	35	3500K				
			DD	DALI	ww	wallwash	40	4000K				
			cs	Casambi								















### 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								
ССТ	tuneable white - 2700K - 6500K								
luminaire output	572lm - 679lm								
beam angles	16°, 25°, 38°, 55°, wallwash								
CRI	90								
Macadam	3 SDCM								
control	DALI, Casambi								
cutout	Ø63mm for 5-25mm ceiling thickness								
lifetime	50,000hrs								
build	die-cast aluminium & specular aluminium reflector								
IP rating	IP20								
warranty	5 years								
accessories	black or white trim honeycomb filter clear lens frosted diffuser diffuser black or white trim square trimless specular, frosted or gold reflector								

HONEYCOMB CLEARLENS







104mm

Ø70mm

#### product code











vue series

silver M

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	31W								
ССТ	2700K, 3000K, 3500K,	2700K, 3000K, 3500K, 4000K							
luminaire output	2375lm - 2646lm	2375lm - 2646lm							
beam angles	16°, 25°, 38°, 55°, wallw	/ash							
CRI	90								
Macadam	3 SDCM	3 SDCM							
control	on/off, triac, 1-10V. DALI, Casambi								
cutout	Ø103mm for 5-25mm ceiling thickness								
lifetime	50,000hrs								
build	die-cast aluminium &	specular alı	uminium reflector						
IP rating	IP20								
warranty	5 years								
accessories	honeycomb filter clear lens frosted diffuser	options	black or white trim square trimless specular, frosted or gold						

HONEYCOMB







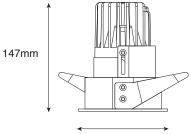
reflector

product code

FV -	SM	-	31	-	X	-	X	-	X	-	X	-	R	
product group	group destin		watta	age	dimr	nable	beam angle		cct		fixtu colo		mou	Inting
FV vue	SM	silver M	31	31W	Do	non-dim	16	16°	27	2700K	W	white	R	recessed
					D1	1-10V	25	25°	30	3000K	в	black		
					D2	TRIAC	38	38°	35	3500K				
					DD	DALI	55	55°	40	4000K				
					cs	Casambi	ww	wallwash						













### silver M TW

S for**lite** 

#### 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	1 <u>9.5</u> W								
ССТ	tuneable white - 2700K - 6	tuneable white - 2700K - 6500K							
luminaire output	1543lm - 1845lm	1543lm - 1845lm							
beam angles	16°, 25°, 38°, 55°, wallwash								
CRI	90								
Macadam	3 SDCM	3 SDCM							
control	DALI, Casambi								
cutout	Ø103mm for 5-25mm ceiling thickness								
lifetime	50,000hrs								
build	die-cast aluminium & speci	ular aluminium reflector							
IP rating	IP20								
warranty	5 years								
accessories	honeycomb filter optio clear lens frosted diffuser	ns black or white trim square trimless specular, frosted or gold							



#### product code

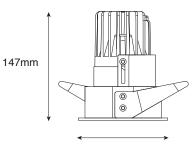


reflector



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





Ø111mm

Verbatim.

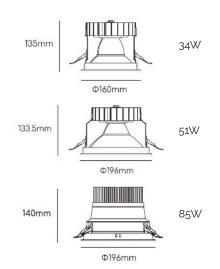
## vue series

preneo

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.

## ∎for<mark>lite</mark>





#### specifications

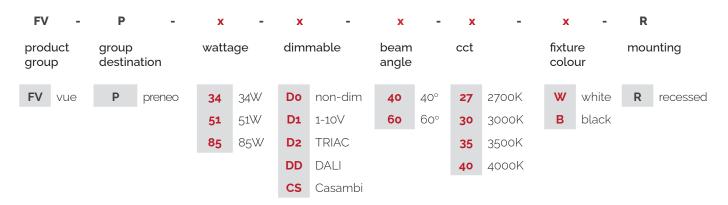
system wattage	34W, 51W, 85W							
ССТ	2700K, 3000K, 3500K, 4000K							
luminaire output	3148lm up to 7938lm							
beam angles	40°, 60°							
CRI	90							
Macadam	3 SDCM							
control	non-dim, 1-10V, DALI, Casambi							
cutout	Ø143mm or Ø183mm							
lifetime	50,000hrs							
build	die-cast aluminium, alu reflector							
IP rating	IP20/IP44							
warranty	5 years							
accessories	honeycomb filter <b>options</b> black or white trim clear lens frosted diffuser							







#### product code







### 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.

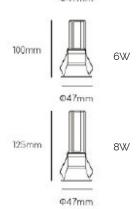
#### specifications

system wattage	4W, 6W, or 8W									
ССТ	2700K, 3000K, 4000K,	2700K, 3000K, 4000K, 5000K								
luminaire output	380lm - 770lm									
beam angles	15°, 24°, 38°									
CRI	90	90								
Macadam	3 SDCM	3 SDCM								
control	on/off, triac, 1-10V, DALI, Casambi									
cutout	Ø40mm, for 5-25mm ceiling thickness									
lifetime	50,000hrs									
build	die-cast aluminium									
IP rating	IP20									
warranty	5 years									
accessories	honeycomb filter <b>c</b> clear lens frosted diffuser	options	black or white trim							



forlite





HONEYCOMB CLEARLENS FROSTLENS





#### product code

FV -	SMS	-	X	-	x	-	<b>x</b> -		X	-	<b>x</b> -		R	
product group group destination		watta	attage dimmable		nable	beam angle		cct		fixture colour		mou	Inting	
FV vue	SMS	smooth S	4	4W	Do	non-dim	15	15°	27	2700K	W	white	R	recessed
			6	6W	<b>D1</b>	1-10V <b>24</b>		24°	30	3000K	в	black		
			8	8W	D2	TRIAC	<b>38</b> 38° <b>40</b> 4000		4000K	ιK				
					DD	DALI			50	5000K				
					CS	Casambi								





### smooth M

## **S**for**lite**

vue series

specifications

system wattage

luminaire output

beam angles

Macadam

control

cutout

lifetime

IP rating

warranty

accessories

build

ССТ

CRI

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.

2700K, 3000K, 3500K, 4000K

on/off, triac, 1-10V, DALI, Casambi

1573lm up to 1663lm

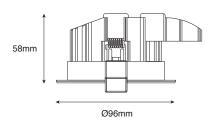
15°, 25°, 40°, 60°

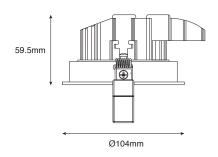
Ø78mm for fixed

honeycomb filter

Ø92mm for adjustable







HONEYCOMB



16W

90

3 SDCM

50,000hrs

IP20/IP44

clear lens frosted diffuser

5 years



die-cast aluminium & specular aluminium reflector

options



black or white trim

#### product code

FROSTLENS

	FV	SM	Μ		16		X		X			X		X		R		F
product group	group destination				dimmable		bea	J		colour temperature		fixture colour		mounting		tilt		
FV vue	SMM smoo	oth m	16	16W		Do	non-dim	15	15°	2	27	2700K	W	white	R	recessed	F	fixed
						D1	1-10V	25	25°	3	30	3000K	В	black			А	adjustable
						D2	TRIAC	40	40°	3	35	3500K						
						DD	DALI	60	60°	4	to	4000K						
						CS	Casambi											





smooth L

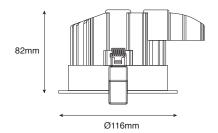
#### vue series

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.

#### specifications

system wattage	33W							
ССТ	2700K, 3000K, 3500K, 4000K							
luminaire output	3148lm up to 3322lm							
beam angles	15°, 30°, 60°							
CRI	90							
Macadam	3 SDCM							
control	on/off, 1-10V, DALI, Casambi							
cutout	Ø104mm							
lifetime	50,000hrs							
build	die-cast aluminium & specular aluminium reflector							
IP rating	IP20/IP44							
warranty	5 years							
accessories	honeycomb filter <b>options</b> black or white trim clear lens frosted diffuser							





HONEYCOMB CLEARLENS FROSTLENS





#### product code

FV -	SML	-	33	-	x	x -		<b>x</b> -		-	<b>x</b> -		R	
product group			age	dimr	nable	bearr angle		cct		fixtu colo		mounting		
FV vue	SML	smooth L	33	33M	Do	non-dim	15	15°	27	2700K	W	white	R	recessed
					<b>D1</b>	1-10V	25	25°	30	3000K	В	black		
					D2	TRIAC	40	40°	35	3500K				
					DD	DALI	60	60°	40	4000K				
					cs	Casambi								







### polo vue series

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

#### specifications

system wattage:	10W, 20W
CCT:	2700k, 3000k, 3500k, 4000k
luminaire output:	1020k up to 2031m
beam angles:	40°, 60°
CRI:	>90
Macadam:	3 SDCM
control:	non-dim, Triac, DALI, 1-10V
diameter:	Ø122mm
lifetime:	50,000hrs
build:	die-cast aluminium, AL reflector
IP Rating:	IP20
warranty:	5 years
colours:	black and white
accessories:	ceiling bracket
options:	frosted glass, clear glass



\*

165mm

Φ122mm



#### product code









## hellion

vue series

specifications system wattage:

luminaire output:

beam angles:

Macadam:

control:

diameter:

lifetime:

IP Rating:

warranty:

colours:

options:

accessories:

build:

CCT:

CRI:

forlite

The 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,

20W, 33W, 45W

2700k, 3000k, 3500k

4000k 2062lm up to 4202m

40°, 60°

>90

3 SDCM

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

Ø150mm

50,000hrs

die-cast aluminium, AL reflector

IP65

5 years

black and white

ceiling bracket

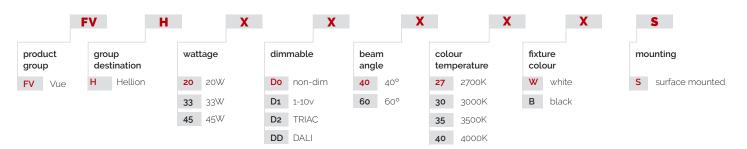
frosted glass

### 180mm

Ф150mm



#### product code







for**lite** 

flexible strip light

Small profile silicone-based flexible LED system for single colour white or red, blue, green or amber. The artere 1010 flexible strip is IP67 but can be supplied with either IP40 or IP67 connectors to suit the installation site. Either horizontal or vertical bends are available with a tight 10cm minimum bend radius. Custom layouts can be supplied with the relevant drivers and controllers to suit the specific project needs.

#### specifications

wattage p/m:	4.5W
bend axis:	horizontal or vertical
input voltage:	24vdc
lumens p/m:	~170lm p/m at 4.5W
CCT:	single colour 2700k up to 5700k
housing profile:	standard aluminium or recessed
IP Rating:	IP67 or IP40
IK Rating:	08





#### dimensional drawings







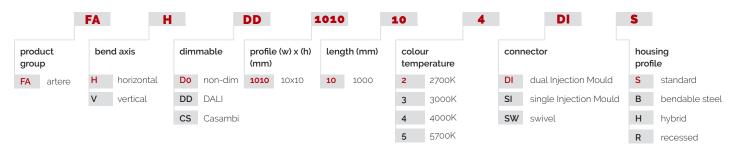






#### product code

catalogue number guide: Forlite artere flexible strip light







flexible strip light

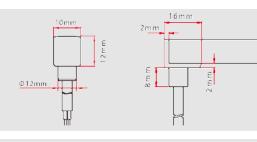
#### types of connectors

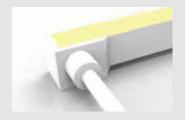
1. injection-moulded connector



### injection-moulded front connector (bottom)

Connects light to power supply with pre-installed bottom feed cable IP65. Available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.



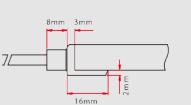


### injection-moulded front connector (side)

Connects light to power supply with pre-installed side feed cable IP40. Available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.

### injection-moulded front connector (end)

Connects light to power supply with pre-installed end feed cable IP40. Available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.



8mm

12mm



mm

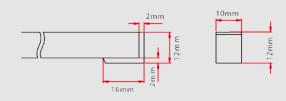
00

16mm

forlite



injection-moulded end cap Pre-installed termination protection of the light, IP40.



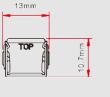
#### 2. swivel connector

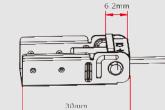


#### swivel front connector

Connects light to power supply IP40. DIY connector. Cable available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.

Feed connector with U steel plate\*1 (two-pin)

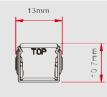






swivel end cap Termination protection of the light, IP40 DIY connector.

Tail plug with U steel plate\*1









flexible strip light

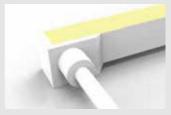
#### types of connectors

#### 1. injection-moulded connector





connects light to power supply with pre-installed bottom feed cable IP65. Available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.



#### Injection-moulded Front Connector (side)

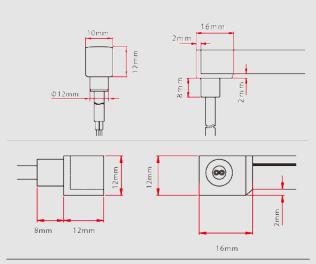
Connects light to power supply with pre-installed side feed cable IP40. Available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.

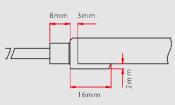


#### Injection-moulded Front Connector (end)

Connects light to power supply with pre-installed end feed cable IP40. Available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.

Injection-moulded End Cap Pre-installed termination protection of the light, IP40.

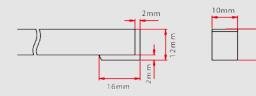






2mn

O



#### 2. swivel connector



#### Swivel Front Connector

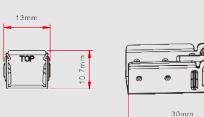
Connects light to power supply IP40. DIY connector. Cable available in 0.3m, 1m, 3m, 5m, 10m, 15m, 20m lengths.

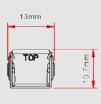
Feed connector with U steel plate\*1 (two-pin)

#### Swivel End Cap

Termination protection of the light, IP40 DIY connector.

Tail plug with U steel plate\*1













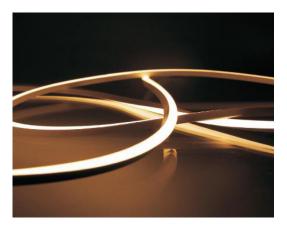


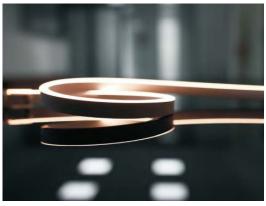
flexible strip light

The Artere 1617 supports a full range of single colour, tuneable white and RGBW in either consistent-colour or pixel controlled active colour. Dim to warm is also available (1800K – 3000k). Horizontal or vertical bends with a minimum bend diameter of 300mm means that the artere 1617 can conform to architectural features to accentuate and highlight these forms.

#### specifications

wattage p/m:	6W, 12W or 15W
bend axis:	horizontal or vertical
input voltage:	24vdc
lumens p/m:	~500lm p/m at single CCT
CCT:	single colour 2700k up to 5700k, tuneable white, RGBW, Pixel
housing profile:	standard aluminium, bendable steel, hybrid or recessed
IP Rating:	IP67
IK Rating:	08





#### dimensional drawings







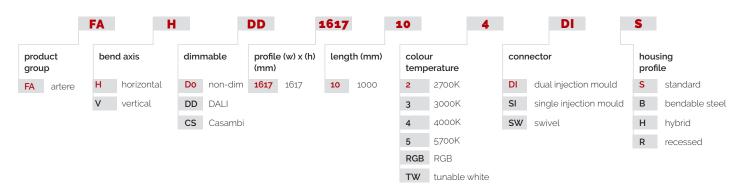






#### product code

catalogue number guide: fortlite artere flexible strip light







flexible strip light

### forlite

#### types of connectors

#### 1. injection-moulded connector



#### injection-moulded front connector (bottom)

Connection to power supply via a pre-installed bottom feed cable. IP67. Cable length available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



#### injection-moulded front connector (side)

Connection to power supply via a preinstalled side feed cable IP67. Cable length available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



### injection-moulded front connector (end)

Connection power supply via a preinstalled end feed cable IP67. Cable length available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



#### injection-moulded end cap

Pre-installed end cap. IP67.

#### 2. dual injection-moulded connector



#### dual injection-moulded front connector (bottom)

Connection to power supply via a pre-installed bottom feed cable. IP68. Cable length available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



### dual injection-moulded front connector (side)

Connection to power supply via a preinstalled side feed cable IP68. Cable length available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



### dual injection-moulded front connector (end)

Connection power supply via a preinstalled end feed cable IP68. Cable length available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



### dual injection-moulded end cap

Pre-installed end cap. IP68.

#### 3. snap connector



### snap front connector (top end)

Connection to power supply via a DIY front connector. IP67. Cable available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



### snap front connector 9side right/left)

Connection to power supply via a DIY Connector. IP67. Cable available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



#### snap front connector (bottom)

Connection to power supply via a DIY Connector. IP67. Cable available in 0.3m, 1m, 3m, 5m, 10m, 15m & 20m lengths.



#### snap end cap

DIY installed endcap. IP67.





## ligne-micro

### forlite

linear micro extrusion

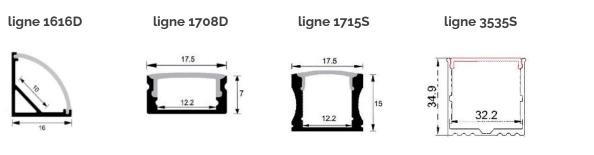
matching miniature extrusion with quality LED boards and strips, the ligne-micro is a quality option for architectural effect lighting. Suited to retail, board-rooms or break-out spaces, the lighting designer can play with light by hiding the light source in architectural elements



#### family specifications

Wattages	4W, 8W, 12W, 16W
ССТ	2700K, 3000K, 4000K, 6500K
luminaire output	from 600Lm to 2,500Lm
beam angle	110°
CRI	Ra80 or Ra90
lifetime	50,000hrs
IP rating	IP20
warranty	5 years

#### dimensional drawings



#### product code

		FLM X			X			X			X				X	SM		
	oduct oup	size		wat	ttage	dim	mable		coloi temp	ur berature		fixtu	ire colour		lengt	h (mm)	mo	ounting
FI	.M ligne-	1616	1616D	4	4W	Do	non-dim		27	2700K		W	white	:	X	length	SM	surface mount
	micro	1708	1708D	8	8W	D1	1-10V		30	3000K		S	silver			in metres		
		1715	1715S	12	12W	DD	DALI		40	4000K		В	black					
		3535	3535S	16	16W	CS	Casambi		65	6500K								

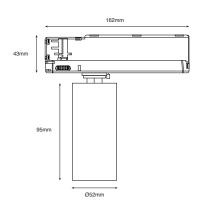




### teso basic 15W

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. And 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

15W
2700K, 3000K, 3500K, 4000K
nominal 810lm delivered
15°, 25°, 40°, 60°
90
50
3 SDCM
on/off, DALI
3 circuit
50,000hrs
die-cast aluminium & PC lens
IP20
5 years
black and white





#### product code

FT -	в -	15 -	x	-	<b>x</b> -		x	-	x	-	т	
product group	group destination	wattage	dimmable		beam angle		cct		fixture colour		mounting	
FT teso	B basic	<b>15</b> 15W	Do	non-dim	<b>15</b> 15°		27	2700K	W	white	т	track
			D1	1-10V	25	25°	30	3000K	в	black		
			D2	TRIAC	40	40°	35	3500K				
			DD	DALI	60	60°	40	4000K				







### 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. And 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
ССТ	2700K, 3000K, 3500K, 4000K
luminaire output	nominal 1200lm delivered
beam angles	15°, 25°, 40°, 60°
CRI	90
R9	50
Macadam	3 SDCM
control	on/off, DALI
track	3 circuit
lifetime	50,000hrs
build	die-cast aluminium & PC lens
IP rating	IP20
warranty	5 years
colours	black and white





#### product code

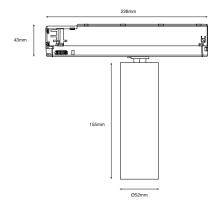
FT -	в -	26 -	X	-	x	-	x	-	x	-	т	
product group	group destination	wattage	dimr	mable	bean angle		cct		fixtu colo		mou	unting
FT teso	<b>B</b> basic	<b>26</b> 26W	Do	non-dim	15	15°	27	2700K	W	white	Т	track
			D1	1-10V	25	25°	30	3000K	в	black		
			D2	TRIAC	40	40°	35	3500K				
			DD	DALI	60	60°	40	4000K				













teso series

teso pro

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. And 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.

#### specifications

system wattage	21W					
ССТ	2700K, 3000K, 3500K, 4	2700K, 3000K, 3500K, 4000K				
luminaire output	nominal 1100lm delivere	nominal 1100lm delivered				
beam angles	15°, 25°, 40°, 60°					
CRI	90					
R9	50					
Macadam	3 SDCM					
control	on/off, DALI, Casambi					
track	3 circuit					
lifetime	50,000hrs					
build	die-cast aluminium & P	C lens				
IP rating	IP20					
warranty	5 years					
colours	black and white					
accessories	honeycomb louvre frosted lens clear lens snoot	options	manual or casambi controlled adjustable beam			



150mm

HONEYCOMB CLEARLENS





#### product code

FT -	Р -	21 -	x	-	x	-	X	-	x	-	т	
product group	group destination	wattage	dim	mable	bean angle		cct		fixtu colo		mou	Inting
FT teso	P pro	<b>21</b> 21W	Do	non-dim	15	15°	27	2700K	w	white	Т	track
			<b>D1</b>	1-10V	25	25°	30	3000K	В	black		
			D2	TRIAC	40	40°	35	3500K				
			DD	DALI	60	60°	40	4000K				
			cs	Casambi								







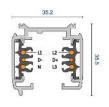
### surface mount

track accessories



white

black



FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 1MFTTSB1FTTSW1FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 2MFTTSB2FTTSW2FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 3MFTTSB3FTTSW3
--

		black	white
35 139	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI FEEDER RIGHT	FTTSBFR	FTTSWFR
35 139	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI FEEDER LEFT	FTTSBFL	FTTSWFL
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'L' CONNECTOR LEFT	FTTSBLL	FTTSWLL
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'L' CONNECTOR RIGHT	FTTSBLR	FTTSWLR
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'T' CONNECTOR RIGHT 1	FTTSBTR1	FTTSWTR1
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'X' CONNECTOR	FTTSBX	FTTSWX





### surface mount

track accessories



		black	white
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'T' CONNECTOR RIGHT 2	FTTSBTR2	FTTSWTR2
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'T' CONNECTOR LEFT 1	FTTSBTL1	FTTSWTL1
203 119	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI 'T' CONNECTOR LEFT 2	FTTSBTL2	FTTSWTL2
35 35	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI STRAIGHT CONNECTOR	FTTSBS	FTTSWS
	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI FLEXIBLE CONNECTOR	FTTSBF	FTTSWF
35	FORLITE TESO TRACK SURFACE MOUNT 3 PHASE DALI CONCEALED CONNECTOR	FTTSBC	FTTSWC





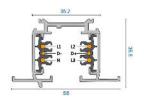
### recessed mount

track accessories



white

black



FORLITE TESO TRACK RECESSED MOUNT 3 PHASE DALI 1M FORLITE TESO TRACK RECESSED MOUNT 3 PHASE DALI 2M FORLITE TESO TRACK RECESSED MOUNT 3 PHASE DALI 3M	FTTRB1 FTTRB2 FTTRB3	FTTRW1 FTTRW2 FTTRW3	

		black	white
35 139	FORLITE TESO TRACK RECESSED 3 PHASE DALI FEEDER RIGHT	FTTRBFR	FTTRWFR
35 139	FORLITE TESO TRACK RECESSED 3 PHASE DALI FEEDER RIGHT	FTTRBFL	FTTRWFL
	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'L' CONNECTOR LEFT	FTTRBLL	FTTRWLL
	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'L' CONNECTOR RIGHT	FTTRBLR	FTTRWLR
203 119	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'T' CONNECTOR RIGHT 1	FTTRBTR1	FTTRWTR1
119 119	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'X' CONNECTOR	FTTRBX	FTTRWX





### recessed mount



track accessories

		black	white
	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'T' CONNECTOR RIGHT 2	FTTRBTR2	FTTRWTR2
	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'T' CONNECTOR LEFT 1	FTTRBTL1	FTTRWTL1
	FORLITE TESO TRACK RECESSED 3 PHASE DALI 'T' CONNECTOR LEFT 2	FTTRBTL2	FTTRWTL2
	FORLITE TESO TRACK RECESSED 3 PHASE DALI STRAIGHT CONNECTOR	FTTRBS	FTTRWS
₹ <u>285</u> 135	FORLITE TESO TRACK RECESSED MOUNT 3 PHASE DALI CONCEALED CONNECTOR	FTTRBC	FTTRWC
35	FORLITE TESO TRACK ENDCAP 3 PHASE DALI	FTTBE	FTTWE





#### stena series

cortile

forlite

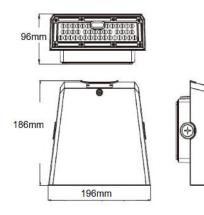
the cortile is designed for general lighting applications in building exteriors and courtyards. It features a high lumen output of 125Lm/W, polycarbonate optical lens and Type III light distribution.

#### specifications

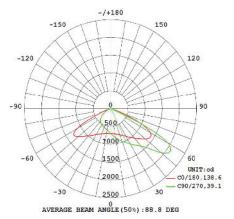
system wattage	20W
ССТ	4000K
luminaire output	2500Lm
beam angles	90°
CRI	Ra70
control	non-dim
lifetime	50,000hrs
build	die-cast aluminium
IP rating	IP65
colour	grey
warranty	5 years



#### figures dimensional drawing



#### light distribution: type III



#### product code

FC -	20 -	Do -	90 -	40 -	<b>G</b> -	W
product group	wattage	dimmable	beam angle	cct	fixture colour	mounting
FC cortile	20 20W	Do non-dim	90 90°	40 4000K	G grey	W wall









light source	standard optional	840 830   930	840 830   930   940   tunable white   RGB   RGBW							
driver	standard optional		fixed output [non-dimmable] DALI-2   Casambi   push-dim							
finishes	standard optional		clear anodised white gloss powder coat   black matte powder coat							
lengths	standard optional		600   900   1200   1500   1700   2000   2300 mm [nominal] non-standard lengths on request							
bends + joins	standard optional	0 0	pin   t-join   x- pends   custc	-join   90° ber m joins	nd					
mounting	surface mount   wall mount bracket   wire suspended   rod suspended emergency pack   proximity sensor   daylight sensor									
lumens / m [dø wattage / m [s		1,130 13	1,400 16	1,660 20	2,220 27	2,560 31				

whilst every care and attention has been taken to ensure accuracy, the above technical data is intended to be used for guidance purposes only. it is not to be solely relied upon and is not to be used in place of ies files data and information subject to change without notice.





50di
iugis series



120 ↓ 50									
light source	standard optional		ct + indirect]  940   tunak	ole white   RC	GB   RGBW [c	lirect + indirect]			
driver	standard optional		out [non-dim Casambi   pu						
finishes	standard optional		clear anodised white gloss powder coat   black matte powder coat						
lengths	standard optional		600   900   1200   1500   1700   2000   2300 mm [nominal] non-standard lengths on request						
bends + joins	standard optional	-	straight join   t-join   x-join   90° bend custom bends   custom joins						
mounting			·	l   rod susper daylight sen:					
lumens / m [d wattage / m [s		1,130 13	1,400 16	1,660 20	2,220 27	2,560 31			

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75 50  (bc)	<b>75</b>	<b>→ 50</b> (including	g trim)						
light source	standard optional	840 830   930	940   tunak	ole white   RG	;B RGBW				
driver	standard optional		out [non-dim Casambi   pus						
finishes	standard optional	clear anoc white glos		oat   black m	atte powder	coat			
lengths	standard optional		1200   1500 dard lengths		00   2300 mm	[nominal]			
bends + joins	standard optional		straight join   t-join   x-join   90° bend custom bends   custom joins						
mounting	recessed into emergency p			daylight sen:	Sor				
lumens / m [de wattage / m [s		1,130 13	1,400 16	1,660 20	2,220 27	2,560 31			

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80 ↓ 60										
light source	standard optional	840 830   930	940   tunak	ble white   RC	GB   RGBW					
driver	standard optional		but [non-dim Casambi   pu							
finishes	standard optional		clear anodised white gloss powder coat   black matte powder coat							
lengths	standard optional		600   900   1200   1500   1700   2000   2300 mm [nominal] non-standard lengths on request							
bends + joins	standard optional	_	straight join   t-join   x-join   90° bend custom bends   custom joins							
mounting	surface mou emergency			-		spended				
lumens / m [delivered] wattage / m [system]		1,170 13	1,450 16	1,720 20	2,300 27	2,650 31				

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60di iugis series 120 ↓ 60							forlite
light source	standard optional		t + indirect]   940   tunab	ole white   RC	iB RGBW[d	irect + indire	ctl
driver	standard optional		out (non-dim Casambi   pus				
finishes	standard optional	clear anoo white glos		pat   black m	atte powder	coat	
lengths	standard optional		1200   1500 dard lengths		0   2300 mm	[nominal]	
bends + joins	standard optional	straight join   t-join   x-join   90° bend custom bends   custom joins					
mounting	wall mount b emergency p			-			
lumens / m [d wattage / m [s		1,170 13	1,450 16	1,720 20	2,300 27	2,560 31	

whilst every care and attention has been taken to ensure accuracy, the above technical data is intended to be used for guidance purposes only. it is not to be solely relied upon and is not to be used in place of ies files data and information subject to change without notice









light source	standard optional	840 830   930   940   tunable white   RGB   RGBW								
driver	standard optional		fixed output [non-dimmable] DALI-2   Casambi   push-dim							
finishes	standard optional		clear anodised white gloss powder coat   black matte powder coat							
lengths	standard optional		600   900   1200   1500   1700   2000   2300 mm [nominal] non-standard lengths on request							
bends + joins	standard optional	0 -	pin   t-join   x- pends   custo	join   90° ber m joins	nd					
mounting	surface mount   wall mount bracket   wire suspended   rod suspended emergency pack   proximity sensor   daylight sensor									
lumens / m [de wattage / m [s		1,290 13	1,600 16	1,900 20	2,530 27	2,920 31				

whilst every care and attention has been taken to ensure accuracy, the above technical data is intended to be used for guidance purposes only. it is not to be solely relied upon and is not to be used in place of ies files data and information subject to change without notice.







120 75									
light source	standard optional		t + indirect]   940   tunab	ole white   RC	ib   RGBW [d	lirect + indirect]	]		
driver	standard optional		out (non-dim Casambi   pus						
finishes	standard optional	clear anoc white glos		oat   black m	atte powder	coat			
lengths	standard optional		600   900   1200   1500   1700   2000   2300 mm [nominal] non-standard lengths on request						
bends + joins	standard optional	-	straight join   t-join   x-join   90° bend custom bends   custom joins						
mounting	wall mount b emergency p		-						
lumens / m [de wattage / m [s		1,290 13	1,600 16	1,900 20	2,530 27	2,920 31			

whilst every care and attention has been taken to ensure accuracy, the above technical data is intended to be used for guidance purposes only. it is not to be solely relied upon and is not to be used in place of ies files data and information subject to change without notice.





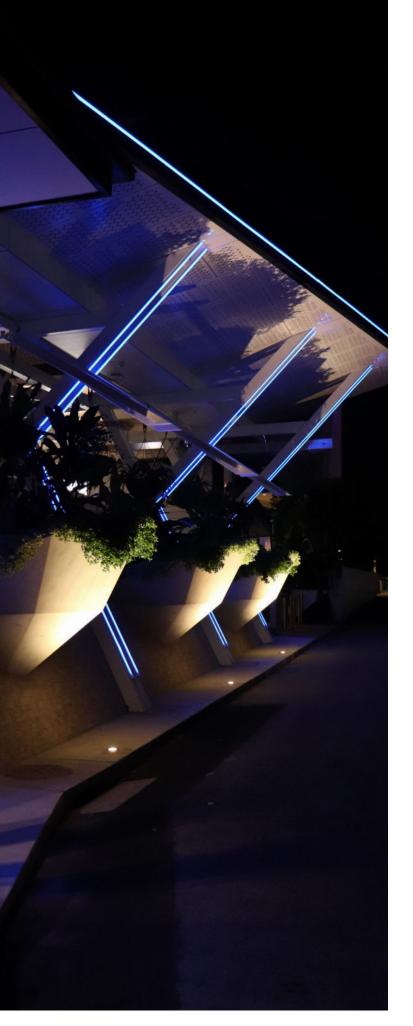


75 ↓ 75 (bc)	ody)	→ 95 (includir	ıg trim)						
light source	standard optional	840 830   930	940   tunak	ole white   RC	GB   RGBW				
driver	standard optional		but [non-dim Casambi   pu						
finishes	standard optional		clear anodised white gloss powder coat   black matte powder coat						
lengths	standard optional		600   900   1200   1500   1700   2000   2300 mm [nominal] non-standard lengths on request						
bends + joins	standard optional	-	straight join   t-join   x-join   90° bend custom bends   custom joins						
mounting	recessed into wall or ceiling emergency pack   proximity sensor   daylight sensor								
lumens / m [d wattage / m [s		1,290 13	1,600 16	1,900 20	2,530 27	2,920 31			

whilst every care and attention has been taken to ensure accuracy, the above technical data is intended to be used for guidance purposes only. it is not to be solely relied upon and is not to be used in place of ies files data and information subject to change without notice.







### forlite

### contact

address: Unit 6, 450 Princes Highway, Noble Park, VIC 3174 phone: +61 (03) 9790 8999 email: lighting@verbatim.com.au web: verbatimlighting.com.au

- in linkedin.com/company/verbatimlighting
- facebook.com/VerbatimlightingAU
- instagram.com/verbatimlightingau