

# Catalogue

*LED Interior Luminaires*

2016-2017 V1.0

TECHTOUCH

# Index

	▶	Panel X <sup>2</sup>
01		Panel X <sup>2</sup> Ecovision
05		Panel X <sup>2</sup> Supervision
09		Panel X <sup>2</sup> Megavision
11		Panel Accessory
	▶	Intego
15		Intego Ultra-slim Ecovision
19		Intego Ultra-slim Supervision
23		Intego Pro Supervision
27		Intego Pro Megavision
	▶	Surf
31		Surf Classic Ecovision
33		Surf Classic Supervision
	▶	LineX
37		LineX Ecovision
39		LineX Supervision
	▶	Linesta
43		Linesta X <sup>2</sup> Supervision
45		Linesta Kit
47		Linesta
	▶	Inteca
49		Inteca
51		Inteca Kit
	▶	Sensation
53		Sensation Strip
55		Sensation Strip Kit
57		Sensation Strip Accessory
59		Sensation Pendant
	▶	Projector X <sup>2</sup>
65		Projector X <sup>2</sup> Supervision

# Index



## Panel X²

- 01 Panel X² Ecovision LED
- 05 Panel X² Supervision
- 09 Panel X² Megavision
- 11 Panel Accessory



## Intego · Ultra-slim

- 15 Intego Ultra-slim Ecovision
- 19 Intego Ultra-slim Supervision



## Intego · Pro

- 23 Intego Pro Supervision
- 27 Intego Pro Megavision



## Surf · Classic

- 31 Surf Classic Ecovision
- 33 Surf Classic Supervision

Panel X<sup>2</sup>

Intego

Surf

LineX

Linestra

Inteca



### LineX

LineX Ecovision

LineX Supervision

### Linestra

Linestra X<sup>2</sup> Supervision

### Linestra

Linestra Kit

Linestra

### Inteca

Inteca Kit

Inteca

37

39

43

45

47

49

51



# Index

Sensation

Projector X<sup>2</sup>



## Sensation · Strip

- 53 Sensation Strip
- 55 Sensation Strip Kit
- 57 Sensation Accessory



## Sensation · Pendant

- 59 Sensation Pendant



## Projector X<sup>2</sup>

- 65 Projector X<sup>2</sup> Supervision

# *Panel X<sup>2</sup>*

*Panel X<sup>2</sup> Ecovision*

*Panel X<sup>2</sup> Supervision*

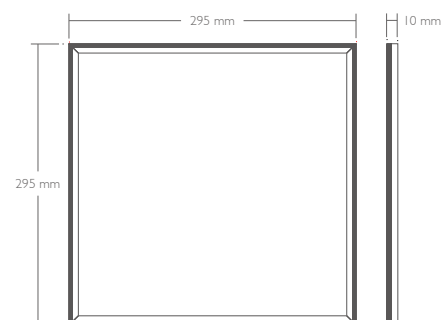
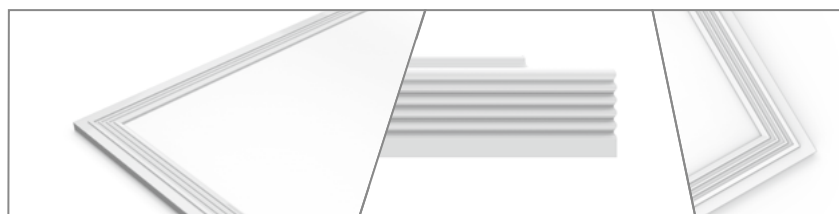
*Panel X<sup>2</sup> Megavision*

*Panel Accessory*



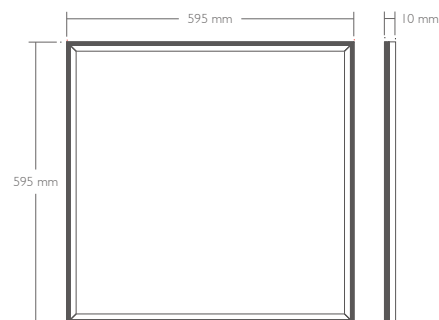
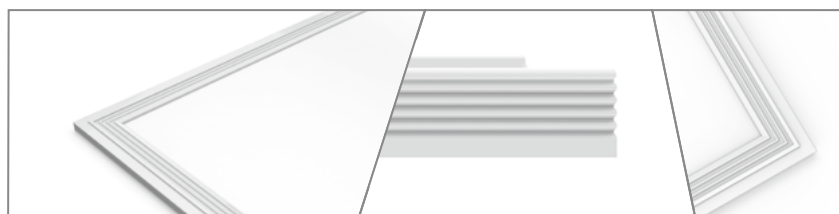
## Panel X<sup>2</sup> Ecovision LED

The ultra-thin Panel X<sup>2</sup> LED combines excellent performance with an outstanding pure design aesthetic, it is the best balance of general illumination and design feasibility.



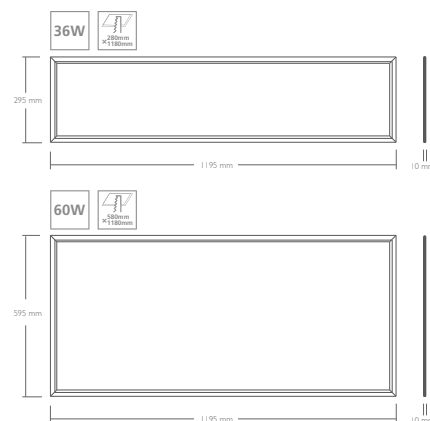
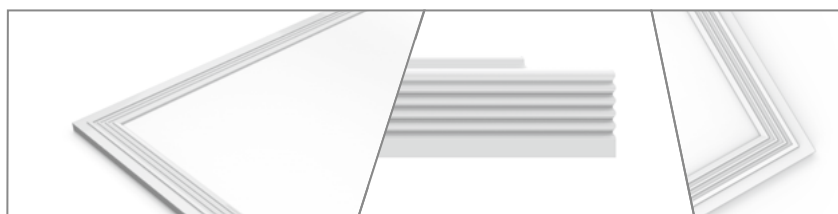
### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2355330010	AC 220-240V	12	900	6400	0.5	25000	Inclu.	Aluminium	8
2355320010	AC 220-240V	12	900	4000	0.5	25000	Inclu.	Aluminium	8
2355310010	AC 220-240V	12	900	3000	0.5	25000	Inclu.	Aluminium	8
2355430010	AC 220-240V	12	900	6400	0.5	25000	Inclu.	White	8
2355420010	AC 220-240V	12	900	4000	0.5	25000	Inclu.	White	8
2355410010	AC 220-240V	12	900	3000	0.5	25000	Inclu.	White	8



### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2355130010	AC 220-240V	36	2600	6400	0.84	25000	Inclu.	Aluminium	4
2355120010	AC 220-240V	36	2600	4000	0.84	25000	Inclu.	Aluminium	4
2355110010	AC 220-240V	36	2600	3000	0.84	25000	Inclu.	Aluminium	4
2355230010	AC 220-240V	36	2600	6400	0.84	25000	Inclu.	White	4
2355220010	AC 220-240V	36	2600	4000	0.84	25000	Inclu.	White	4
2355210010	AC 220-240V	36	2600	3000	0.84	25000	Inclu.	White	4



### Technical Specification

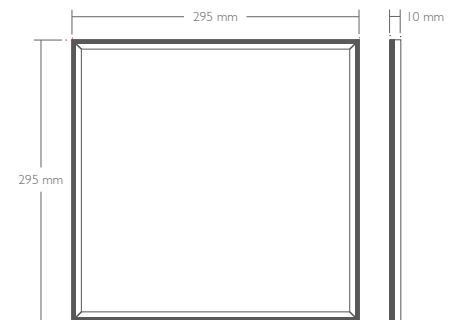
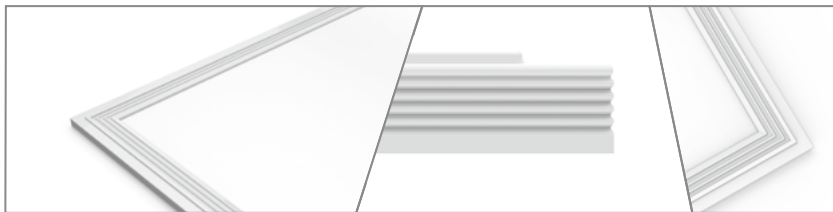
Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2355530010	AC 220-240V	36	2600	6400	0.84	25000	Inclu.	Aluminium	4
2355520010	AC 220-240V	36	2600	4000	0.84	25000	Inclu.	Aluminium	4
2355510010	AC 220-240V	36	2600	3000	0.84	25000	Inclu.	Aluminium	4
2355630010	AC 220-240V	36	2600	6400	0.84	25000	Inclu.	White	4
2355620010	AC 220-240V	36	2600	4000	0.84	25000	Inclu.	White	4
2355610010	AC 220-240V	36	2600	3000	0.84	25000	Inclu.	White	4
2355730010	AC 220-240V	60	4200	6400	0.9	25000	Inclu.	Aluminium	4
2355720010	AC 220-240V	60	4200	4000	0.9	25000	Inclu.	Aluminium	4
2355710010	AC 220-240V	60	4200	3000	0.9	25000	Inclu.	Aluminium	4
2355830010	AC 220-240V	60	4200	6400	0.9	25000	Inclu.	White	4
2355820010	AC 220-240V	60	4200	4000	0.9	25000	Inclu.	White	4
2355810010	AC 220-240V	60	4200	3000	0.9	25000	Inclu.	White	4





## Panel X<sup>2</sup> Supervision LED

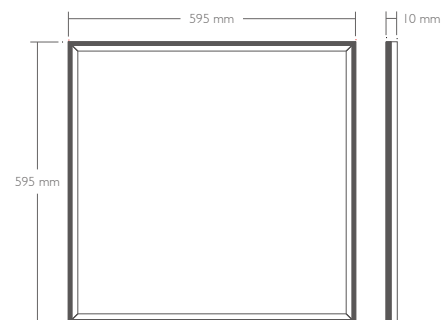
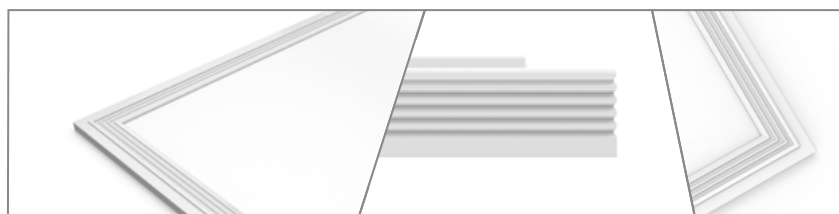
The ultra-thin Panel X<sup>2</sup> LED combines excellent performance with an outstanding pure design aesthetic, it is the best balance of general illumination and design feasibility.



### Technical Specification

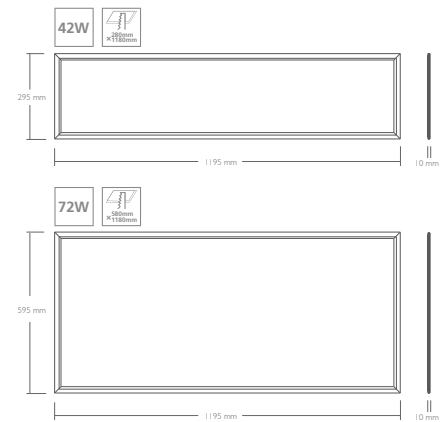
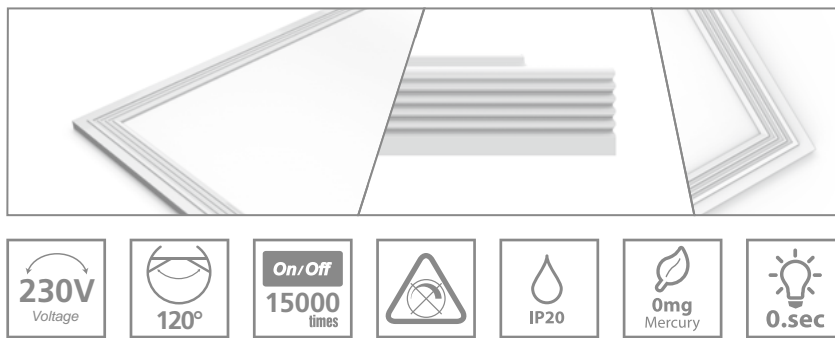
Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2355930010	AC 220-240V	18	1200	6400	0.5	25000	Inclu.	Aluminium	8
2355920010	AC 220-240V	18	1200	4000	0.5	25000	Inclu.	Aluminium	8
2355910010	AC 220-240V	18	1200	3000	0.5	25000	Inclu.	Aluminium	8
2355030010	AC 220-240V	18	1200	6400	0.5	25000	Inclu.	White	8
2355020010	AC 220-240V	18	1200	4000	0.5	25000	Inclu.	White	8
2355010010	AC 220-240V	18	1200	3000	0.5	25000	Inclu.	White	8





### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2350430010	AC 220-240V	42	3600	6400	0.95	25000	Inclu.	Aluminium	4
2350420010	AC 220-240V	42	3600	4000	0.95	25000	Inclu.	Aluminium	4
2350410010	AC 220-240V	42	3600	3000	0.95	25000	Inclu.	Aluminium	4
2352430010	AC 220-240V	42	3600	6400	0.95	25000	Inclu.	White	4
2352420010	AC 220-240V	42	3600	4000	0.95	25000	Inclu.	White	4
2352410010	AC 220-240V	42	3600	3000	0.95	25000	Inclu.	White	4



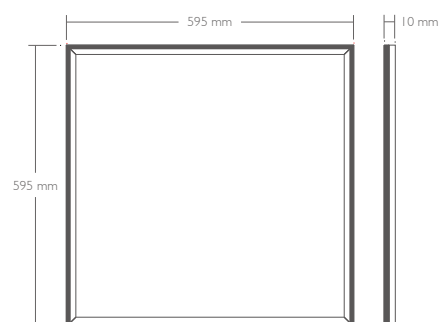
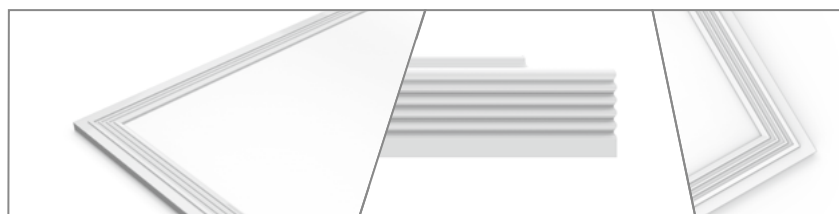
### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2353130010	AC 220-240V	42	3400	6400	0.95	25000	Inclu.	Aluminium	4
2353120010	AC 220-240V	42	3400	4000	0.95	25000	Inclu.	Aluminium	4
2353110010	AC 220-240V	42	3400	3000	0.95	25000	Inclu.	Aluminium	4
2352130010	AC 220-240V	42	3400	6400	0.95	25000	Inclu.	White	4
2352120010	AC 220-240V	42	3400	4000	0.95	25000	Inclu.	White	4
2352110010	AC 220-240V	42	3400	3000	0.95	25000	Inclu.	White	4
2350330010	AC 220-240V	72	5600	6400	0.95	25000	Inclu.	Aluminium	4
2350320010	AC 220-240V	72	5600	4000	0.95	25000	Inclu.	Aluminium	4
2350310010	AC 220-240V	72	5600	3000	0.95	25000	Inclu.	Aluminium	4
2352330010	AC 220-240V	72	5600	6400	0.95	25000	Inclu.	White	4
2352320010	AC 220-240V	72	5600	4000	0.95	25000	Inclu.	White	4
2352310010	AC 220-240V	72	5600	3000	0.95	25000	Inclu.	White	4



## Panel X<sup>2</sup> Megavision LED

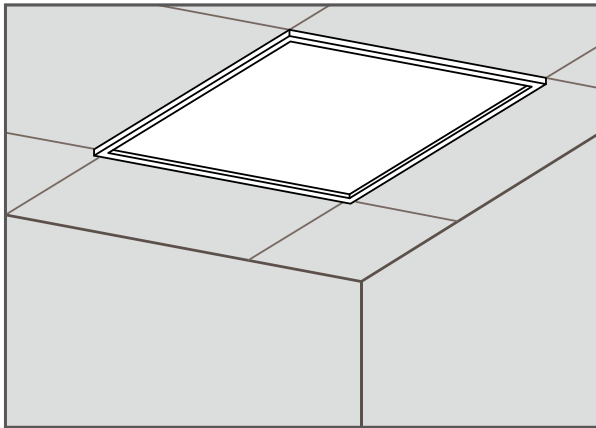
The ultra-thin Panel X<sup>2</sup> LED combines excellent performance with an outstanding pure design aesthetic, it is the best balance of general illumination and design feasibility.



### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2352930010	AC 220-240V	42	4200	6400	0.95	25000	Inclu.	Aluminium	4
2352920010	AC 220-240V	42	4200	4000	0.95	25000	Inclu.	Aluminium	4
2352910010	AC 220-240V	42	4200	3000	0.95	25000	Inclu.	Aluminium	4
2352730010	AC 220-240V	42	4200	6400	0.95	25000	Inclu.	White	4
2352720010	AC 220-240V	42	4200	4000	0.95	25000	Inclu.	White	4
2352710010	AC 220-240V	42	4200	3000	0.95	25000	Inclu.	White	4

# Panel Accessory



## Kit 1

Built in Encastrable

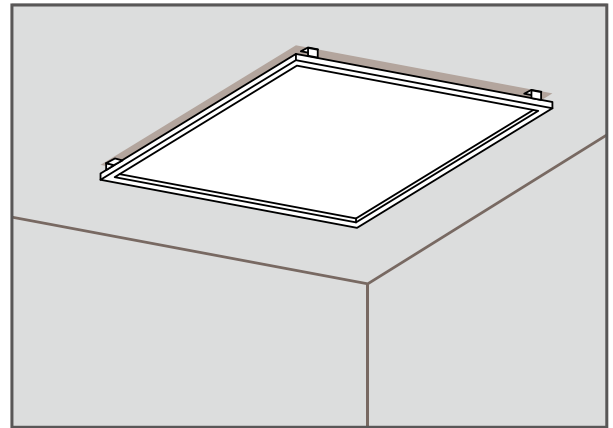
Additional order code: **2351010010**



×4



×8



## Kit 2

Ceiling Fixing

Additional order code: **2351020010**



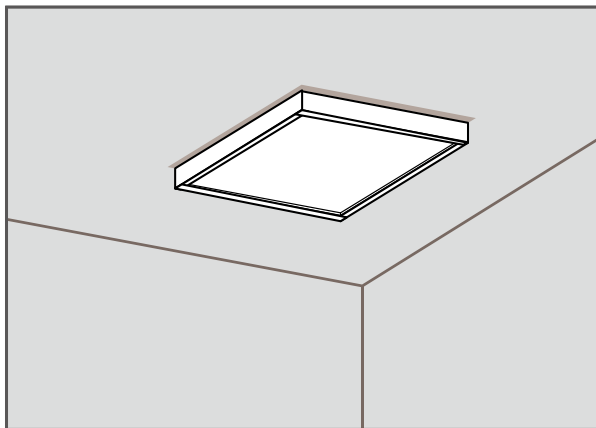
×4



×8



×4



## Kit 5

Ceiling Mounted

Additional order code: **2350120010**

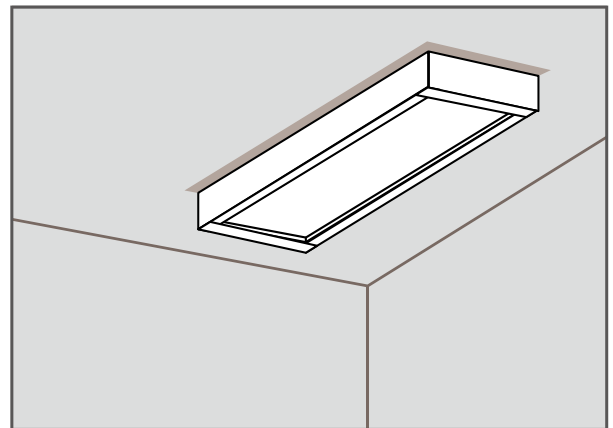
600mm×600mm



×4



×4



## Kit 6

Ceiling Mounted

Additional order code: **2350130010**

300mm×1200mm



×2

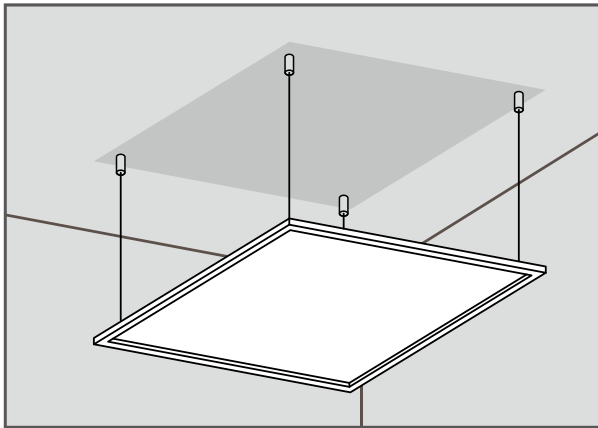


×2



×4





## Kit 3

Hanging Suspension

Additional order code: **2351030010**



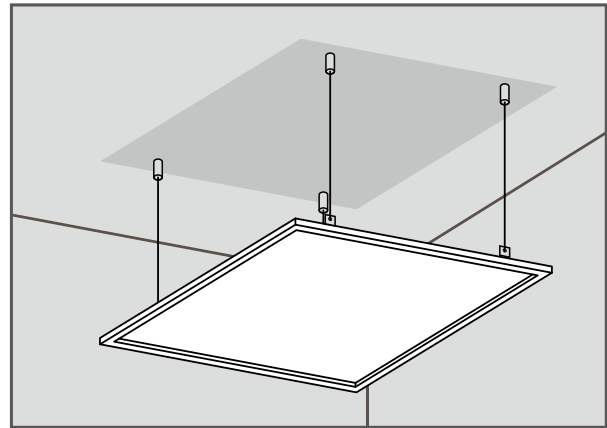
×4



×4



×4



## Kit 4

Hanging Suspension

Additional order code: **2351040010**



×4



×4



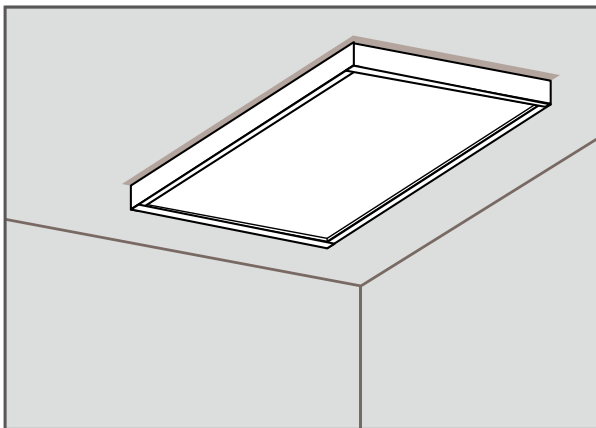
×4



×4



×8



## Kit 7

Ceiling Mounted

Additional order code: **2350140010**

600mm×1200mm



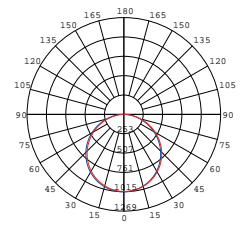
×2



×2



×4

Panel X<sup>2</sup> Supervision 42WPanel X<sup>2</sup> Supervision 72W

# *Intego*

*Intego Ultra-slim Ecovision*

*Intego Ultra-slim Supervision*

*Intego Pro Supervision*

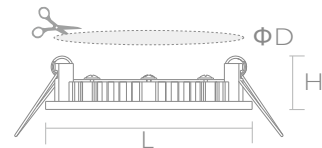
*Intego Pro Megavision*





## Intego Ultra-slim Ecovision Round

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.



3W	D:70mm	L:90mm	H:20mm
6W	D:100mm	L:120mm	H:20mm
12W	D:150mm	L:170mm	H:20mm
18W	D:205mm	L:225mm	H:20mm

### Technical Specification

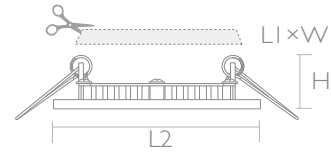
Art.No	Input Voltage (v)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2060630010	AC 220-240V	3	136	6400	0.52	25000	Inclu.	White	100
2060620010	AC 220-240V	3	136	4000	0.52	25000	Inclu.	White	100
2060610010	AC 220-240V	3	136	3000	0.52	25000	Inclu.	White	100
2060430010	AC 220-240V	6	325	6400	0.52	25000	Inclu.	White	50
2060420010	AC 220-240V	6	325	4000	0.52	25000	Inclu.	White	50
2060410010	AC 220-240V	6	325	3000	0.52	25000	Inclu.	White	50
2060230010	AC 220-240V	12	720	6400	0.52	25000	Inclu.	White	20
2060220010	AC 220-240V	12	720	4000	0.52	25000	Inclu.	White	20
2060210010	AC 220-240V	12	720	3000	0.52	25000	Inclu.	White	20
2060030010	AC 220-240V	18	1200	6400	0.52	25000	Inclu.	White	20
2060020010	AC 220-240V	18	1200	4000	0.52	25000	Inclu.	White	20
2060010010	AC 220-240V	18	1200	3000	0.52	25000	Inclu.	White	20





## Intego Ultra-slim Ecovision Square

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.



3W	L1:70mm	W:70mm	L2:90mm	H:20mm
6W	L1:100mm	W:100mm	L2:120mm	H:20mm
12W	L1:150mm	W:150mm	L2:170mm	H:20mm
18W	L1:205mm	W:205mm	L2:225mm	H:20mm

### Technical Specification

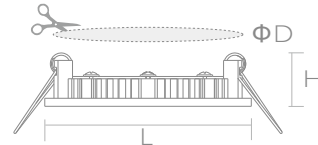
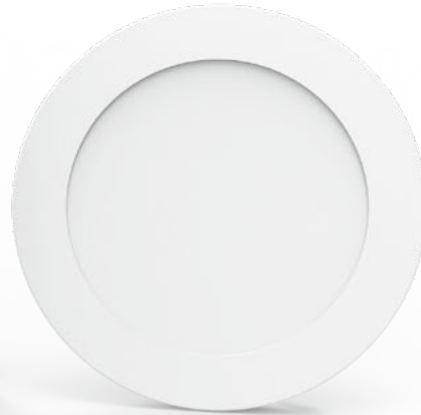
Art.No	Input Voltage (v)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2070630010	AC 220-240V	3	136	6400	0.52	25000	Inclu.	White	100
2070620010	AC 220-240V	3	136	4000	0.52	25000	Inclu.	White	100
2070610010	AC 220-240V	3	136	3000	0.52	25000	Inclu.	White	100
2070430010	AC 220-240V	6	325	6400	0.52	25000	Inclu.	White	50
2070420010	AC 220-240V	6	325	4000	0.52	25000	Inclu.	White	50
2070410010	AC 220-240V	6	325	3000	0.52	25000	Inclu.	White	50
2070230010	AC 220-240V	12	720	6400	0.52	25000	Inclu.	White	20
2070220010	AC 220-240V	12	720	4000	0.52	25000	Inclu.	White	20
2070210010	AC 220-240V	12	720	3000	0.52	25000	Inclu.	White	20
2070030010	AC 220-240V	18	1200	6400	0.52	25000	Inclu.	White	20
2070020010	AC 220-240V	18	1200	4000	0.52	25000	Inclu.	White	20
2070010010	AC 220-240V	18	1200	3000	0.52	25000	Inclu.	White	20





## Intego Ultra-slim Supervision Round

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.



3W	D:70mm	L:90mm	H:20mm
6W	D:100mm	L:120mm	H:20mm
12W	D:150mm	L:170mm	H:20mm
18W	D:205mm	L:225mm	H:20mm

### Technical Specification

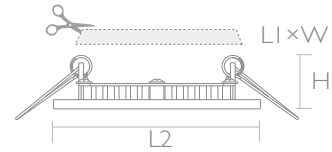
Art.No	Input Voltage (v)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2061630010	AC 220-240V	3	136	6400	0.8	25000	Inclu.	White	100
2061620010	AC 220-240V	3	136	4000	0.8	25000	Inclu.	White	100
2061610010	AC 220-240V	3	136	3000	0.8	25000	Inclu.	White	100
2061030010	AC 220-240V	6	325	6400	0.8	25000	Inclu.	White	50
2061020010	AC 220-240V	6	325	4000	0.8	25000	Inclu.	White	50
2061010010	AC 220-240V	6	325	3000	0.8	25000	Inclu.	White	50
2061230010	AC 220-240V	12	720	6400	0.95	25000	Inclu.	White	20
2061220010	AC 220-240V	12	720	4000	0.95	25000	Inclu.	White	20
2061210010	AC 220-240V	12	720	3000	0.95	25000	Inclu.	White	20
2061430010	AC 220-240V	18	1200	6400	0.95	25000	Inclu.	White	20
2061420010	AC 220-240V	18	1200	4000	0.95	25000	Inclu.	White	20
2061410010	AC 220-240V	18	1200	3000	0.95	25000	Inclu.	White	20





## Intego Ultra-slim Supervision Square

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.

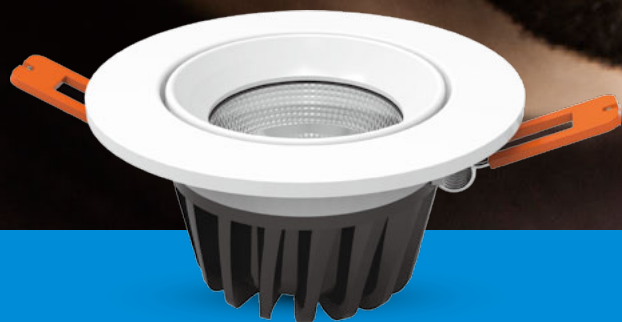


3W	L1:70mm	W:70mm	L2:90mm	H:20mm
6W	L1:100mm	W:100mm	L2:120mm	H:20mm
12W	L1:150mm	W:150mm	L2:170mm	H:20mm
18W	L1:205mm	W:205mm	L2:225mm	H:20mm

### Technical Specification

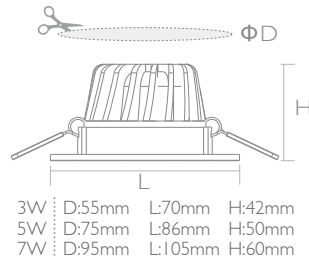
Art.No	Input Voltage (v)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2071630010	AC 220-240V	3	136	6400	0.8	25000	Inclu.	White	100
2071620010	AC 220-240V	3	136	4000	0.8	25000	Inclu.	White	100
2071610010	AC 220-240V	3	136	3000	0.8	25000	Inclu.	White	100
2071030010	AC 220-240V	6	325	6400	0.8	25000	Inclu.	White	50
2071020010	AC 220-240V	6	325	4000	0.8	25000	Inclu.	White	50
2071010010	AC 220-240V	6	325	3000	0.8	25000	Inclu.	White	50
2071230010	AC 220-240V	12	720	6400	0.95	25000	Inclu.	White	20
2071220010	AC 220-240V	12	720	4000	0.95	25000	Inclu.	White	20
2071210010	AC 220-240V	12	720	3000	0.95	25000	Inclu.	White	20
2071430010	AC 220-240V	18	1200	6400	0.95	25000	Inclu.	White	20
2071420010	AC 220-240V	18	1200	4000	0.95	25000	Inclu.	White	20
2071410010	AC 220-240V	18	1200	3000	0.95	25000	Inclu.	White	20





## Intego Pro Supervision Round

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.



### Technical Specification

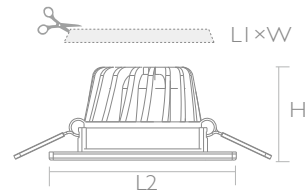
Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2200330010	AC 220-240V	3	240	6400	0.65	25000	Inclu.	White	100
2200320010	AC 220-240V	3	240	4000	0.65	25000	Inclu.	White	100
2200310010	AC 220-240V	3	240	3000	0.65	25000	Inclu.	White	100
2200530010	AC 220-240V	5	400	6400	0.65	25000	Inclu.	White	50
2200520010	AC 220-240V	5	400	4000	0.65	25000	Inclu.	White	50
2200510010	AC 220-240V	5	400	3000	0.65	25000	Inclu.	White	50
2200730010	AC 220-240V	7	560	6400	0.65	25000	Inclu.	White	50
2200720010	AC 220-240V	7	560	4000	0.65	25000	Inclu.	White	50
2200710010	AC 220-240V	7	560	3000	0.65	25000	Inclu.	White	50





## Intego Pro Supervision Square

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.



3W	L1:55mm	W:55mm	L2:70mm	H:42mm
5W	L1:75mm	W:75mm	L2:81mm	H:50mm
7W	L1:95mm	W:95mm	L2:105mm	H:60mm

### Technical Specification

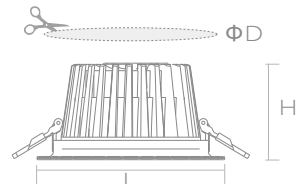
Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2200330010	AC 220-240V	3	240	6400	0.65	25000	Inclu.	White	100
2200320010	AC 220-240V	3	240	4000	0.65	25000	Inclu.	White	100
2200310010	AC 220-240V	3	240	3000	0.65	25000	Inclu.	White	100
2200530010	AC 220-240V	5	400	6400	0.65	25000	Inclu.	White	50
2200520010	AC 220-240V	5	400	4000	0.65	25000	Inclu.	White	50
2200510010	AC 220-240V	5	400	3000	0.65	25000	Inclu.	White	50
2200730010	AC 220-240V	7	560	6400	0.65	25000	Inclu.	White	50
2200720010	AC 220-240V	7	560	4000	0.65	25000	Inclu.	White	50
2200710010	AC 220-240V	7	560	3000	0.65	25000	Inclu.	White	50



## Intego Pro Megavision

The energy saving downlight is the perfect combination of appearance design and photometric property. It reaches the best balance of illumination and smooth atmosphere.



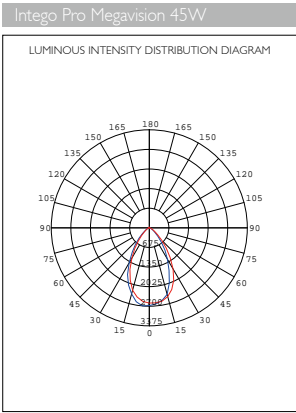
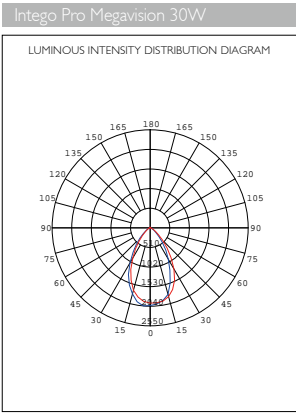
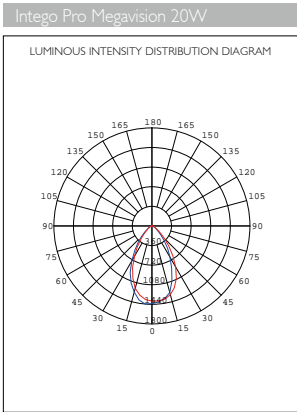
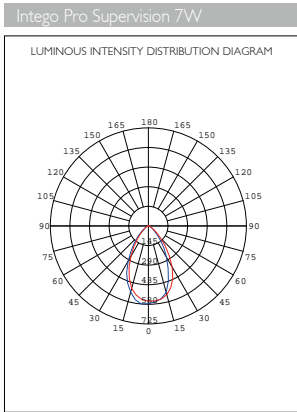
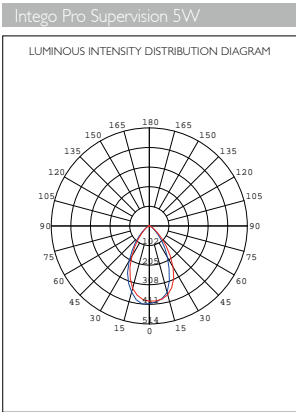
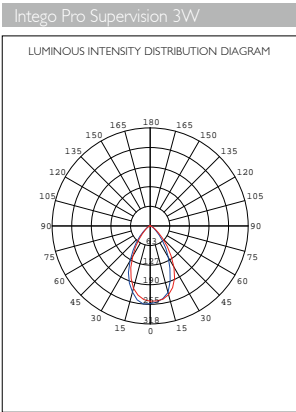
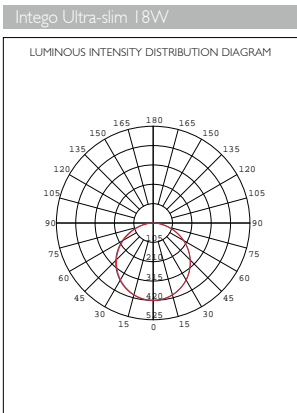
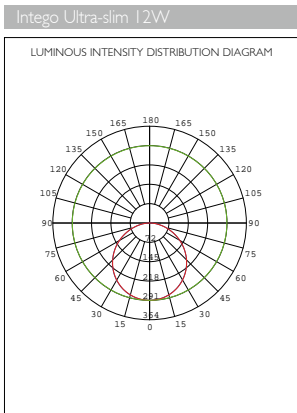
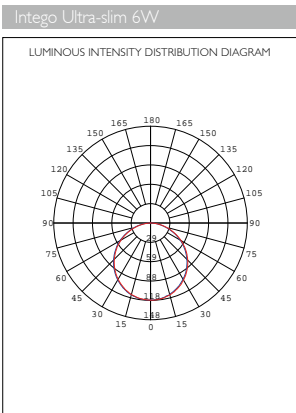
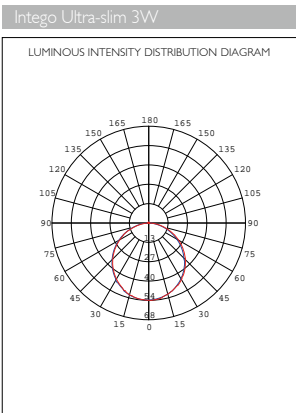


20W	D:150mm	L:175mm	H:100mm
30W	D:165mm	L:195mm	H:110mm
45W	D:190mm	L:220mm	H:115mm

### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2210230010	AC 220-240V	20	1600	6400	0.65	25000	Inclu.	White	10
2210220010	AC 220-240V	20	1600	4000	0.65	25000	Inclu.	White	10
2210210010	AC 220-240V	20	1600	3000	0.65	25000	Inclu.	White	10
2210330010	AC 220-240V	30	2400	6400	0.65	25000	Inclu.	White	10
2210320010	AC 220-240V	30	2400	4000	0.65	25000	Inclu.	White	10
2210310010	AC 220-240V	30	2400	3000	0.65	25000	Inclu.	White	10
2210430010	AC 220-240V	45	3600	6400	0.65	25000	Inclu.	White	10
2210420010	AC 220-240V	45	3600	4000	0.65	25000	Inclu.	White	10
2210410010	AC 220-240V	45	3600	3000	0.65	25000	Inclu.	White	10

# Photometric Data



*Surf*

*Surf Classic Ecovision*

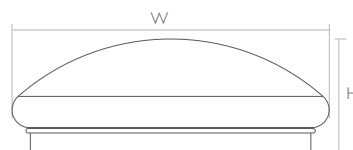
*Surf Classic Supervision*





## Surf Classic Ecovision

Innovative industrial design integrates the durability in performance with the visual simplicity in appearance, it is a perfect addition for modern decoration.



### Technical Specification

Art.No	Input Voltage (v)	Wattage (w)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Measurement wxh(mm)	Carton Packing
2080230010	AC 220-240V	8	445	6400	0.5	25000	Inclu.	white	Ø225 X 90	10
2080220010	AC 220-240V	8	445	4000	0.5	25000	Inclu.	white	Ø225 X 90	10
2080210010	AC 220-240V	8	445	3000	0.5	25000	Inclu.	white	Ø225 X 90	10
2080330010	AC 220-240V	12	660	6400	0.5	25000	Inclu.	white	Ø260 X 95	10
2080320010	AC 220-240V	12	660	4000	0.5	25000	Inclu.	white	Ø260 X 95	10
2080310010	AC 220-240V	12	660	3000	0.5	25000	Inclu.	white	Ø260 X 95	10
2080430010	AC 220-240V	16	880	6400	0.5	25000	Inclu.	white	Ø330 X 100	10
2080420010	AC 220-240V	16	880	4000	0.5	25000	Inclu.	white	Ø330 X 100	10
2080410010	AC 220-240V	16	880	3000	0.5	25000	Inclu.	white	Ø330 X 100	10
2080530010	AC 220-240V	20	1100	6400	0.5	25000	Inclu.	white	Ø385 X 100	10
2080520010	AC 220-240V	20	1100	4000	0.5	25000	Inclu.	white	Ø385 X 100	10
2080510010	AC 220-240V	20	1100	3000	0.5	25000	Inclu.	white	Ø385 X 100	10





## Surf Classic Supervision

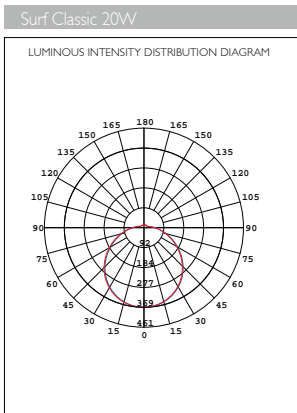
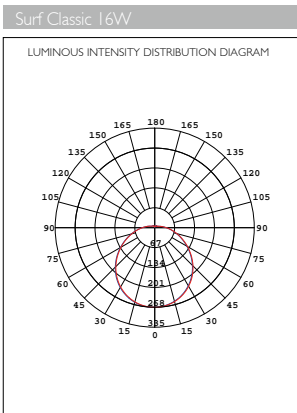
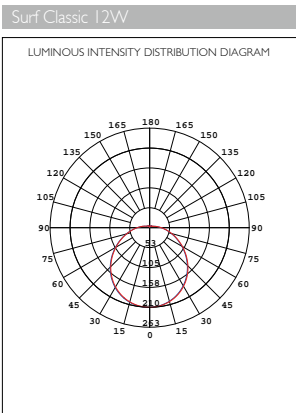
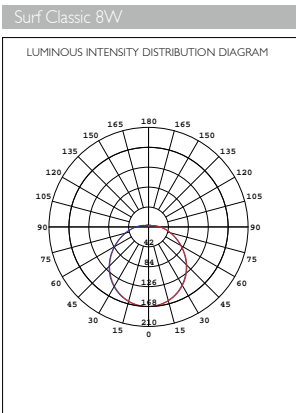
Innovative industrial design integrates the durability in performance with the visual simplicity in appearance, it is a perfect addition for modern decoration.



### Technical Specification

Art.No	Input Voltage (v)	Wattage (w)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Measurement wxh(mm)	Carton Packing
2081230010	AC 220-240V	8	445	6400	0.5	25000	Inclu.	white	Ø225 X 90	10
2081220010	AC 220-240V	8	445	4000	0.5	25000	Inclu.	white	Ø225 X 90	10
2081210010	AC 220-240V	8	445	3000	0.5	25000	Inclu.	white	Ø225 X 90	10
2081330010	AC 220-240V	12	660	6400	0.5	25000	Inclu.	white	Ø260 X 95	10
2081320010	AC 220-240V	12	660	4000	0.5	25000	Inclu.	white	Ø260 X 95	10
2081310010	AC 220-240V	12	660	3000	0.5	25000	Inclu.	white	Ø260 X 95	10
2081430010	AC 220-240V	16	880	6400	0.5	25000	Inclu.	white	Ø330 X 100	10
2081420010	AC 220-240V	16	880	4000	0.5	25000	Inclu.	white	Ø330 X 100	10
2081410010	AC 220-240V	16	880	3000	0.5	25000	Inclu.	white	Ø330 X 100	10
2081530010	AC 220-240V	20	1100	6400	0.5	25000	Inclu.	white	Ø385 X 100	10
2081520010	AC 220-240V	20	1100	4000	0.5	25000	Inclu.	white	Ø385 X 100	10
2081510010	AC 220-240V	20	1100	3000	0.5	25000	Inclu.	white	Ø385 X 100	10

# Photometric Data





*LineX*

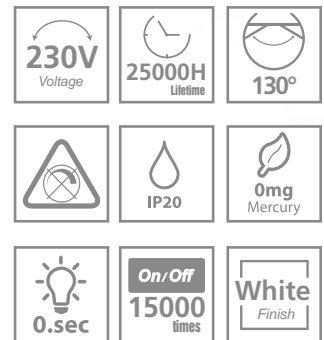
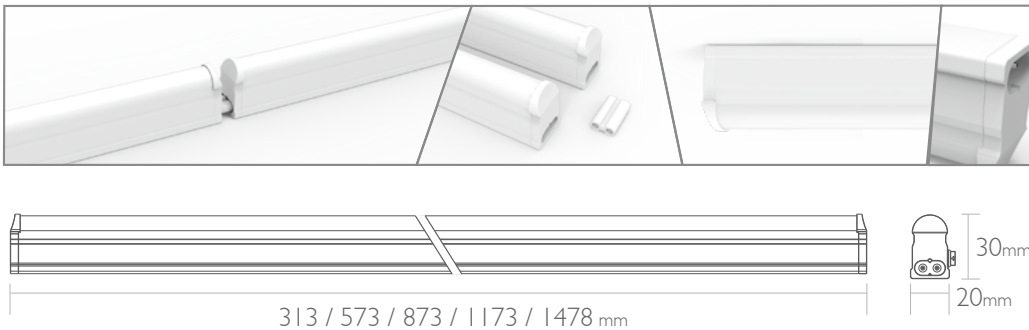
*LineX Ecovision*

*LineX Supervision*



## LineX Ecovision

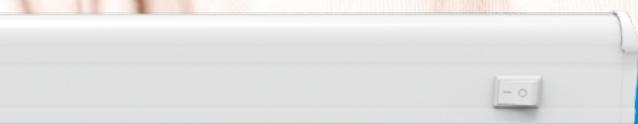
The long lasting LineX lamp offers a cost effective and energy efficient lighting solution to retrofit fluorescent lamp, which is simple and quick to install and perfect for any indoor applications.



### Technical Specification

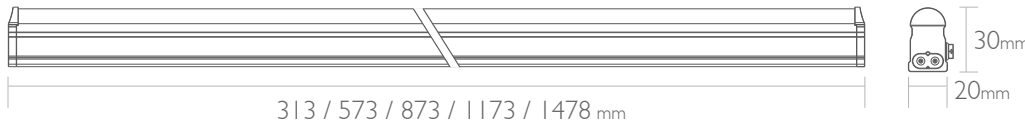
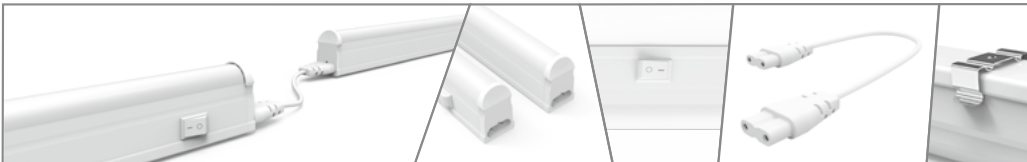
Art.No	Input Voltage (v)	Wattage (w)	Beam (°)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Finish	Measurement (L mm)	Carton Packing
2282030010	AC 220-240V	4	130°	340	6400	0.50	25000	White	313	25
2282020010	AC 220-240V	4	130°	340	4000	0.50	25000	White	313	25
2282010010	AC 220-240V	4	130°	340	3000	0.50	25000	White	313	25
2282230010	AC 220-240V	8	130°	680	6400	0.50	25000	White	573	25
2282220010	AC 220-240V	8	130°	680	4000	0.50	25000	White	573	25
2282210010	AC 220-240V	8	130°	680	3000	0.50	25000	White	573	25
2282430010	AC 220-240V	10	130°	850	6400	0.50	25000	White	873	25
2282420010	AC 220-240V	10	130°	850	4000	0.50	25000	White	873	25
2282410010	AC 220-240V	10	130°	850	3000	0.50	25000	White	873	25
2282630010	AC 220-240V	16	130°	1190	6400	0.50	25000	White	1173	25
2282620010	AC 220-240V	16	130°	1190	4000	0.50	25000	White	1173	25
2282610010	AC 220-240V	16	130°	1190	3000	0.50	25000	White	1173	25
2282830010	AC 220-240V	18	130°	1350	6400	0.50	25000	White	1478	25
2282820010	AC 220-240V	18	130°	1350	4000	0.50	25000	White	1478	25
2282810010	AC 220-240V	18	130°	1350	3000	0.50	25000	White	1478	25





## LineX Supervision

The long lasting LineX lamp offers a cost effective and energy efficient lighting solution to retrofit fluorescent lamp, which is simple and quick to install and perfect for any indoor applications.

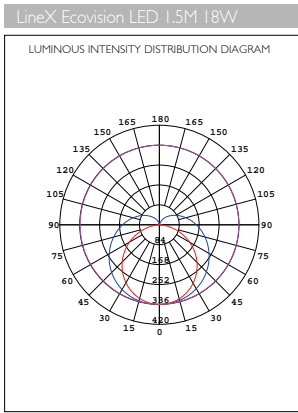
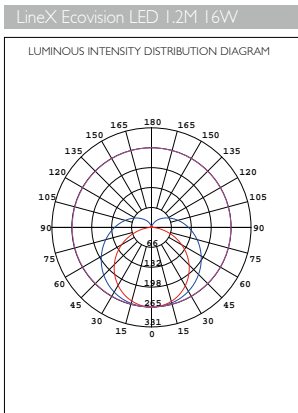
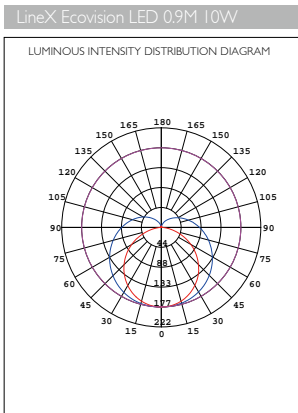
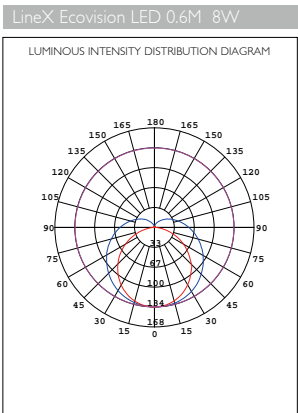
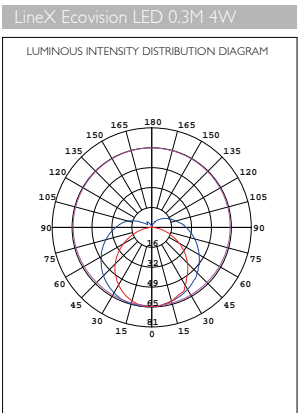


### Technical Specification

Art.No	Input Voltage (v)	Wattage (w)	Beam (°)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Finish	Measurement (L mm)	Carton Packing
2281030010	AC 220-240V	4	130°	340	6400	0.50	25000	White	313	25
2281020010	AC 220-240V	4	130°	340	4000	0.50	25000	White	313	25
2281010010	AC 220-240V	4	130°	340	3000	0.50	25000	White	313	25
2281230010	AC 220-240V	8	130°	680	6400	0.50	25000	White	573	25
2281220010	AC 220-240V	8	130°	680	4000	0.50	25000	White	573	25
2281210010	AC 220-240V	8	130°	680	3000	0.50	25000	White	573	25
2281430010	AC 220-240V	10	130°	850	6400	0.50	25000	White	873	25
2281420010	AC 220-240V	10	130°	850	4000	0.50	25000	White	873	25
2281410010	AC 220-240V	10	130°	850	3000	0.50	25000	White	873	25
2281630010	AC 220-240V	16	130°	1190	6400	0.50	25000	White	1173	25
2281620010	AC 220-240V	16	130°	1190	4000	0.50	25000	White	1173	25
2281610010	AC 220-240V	16	130°	1190	3000	0.50	25000	White	1173	25
2281830010	AC 220-240V	18	130°	1350	6400	0.50	25000	White	1478	25
2281820010	AC 220-240V	18	130°	1350	4000	0.50	25000	White	1478	25
2281810010	AC 220-240V	18	130°	1350	3000	0.50	25000	White	1478	25



# Photometric Data

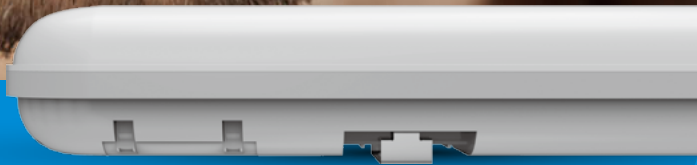


# *Linesta*

*Linesta X<sup>2</sup> Supervision*

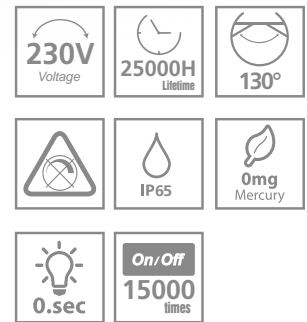
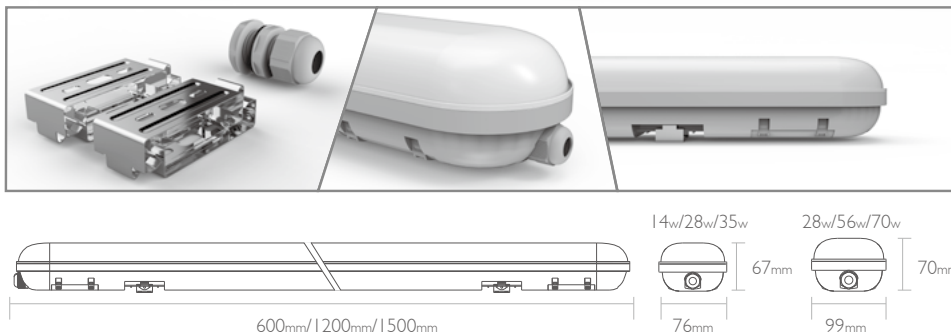
*Linesta Kit*

*Linesta*



## Linesta X<sup>2</sup> Supervision

The Linesta Tri-proof fixture is an excellent combination of high efficiency and robust design; along with significant benefits of waterproof, dustproof and blastproof, it is the best balance of general illumination, multi-functionality and energy efficiency.



### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	IP	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Measurement (L mm)	Carton Packing
2103130010	AC 220-240V	14	65	1200	6400	0.9	25000	600	6
2103120010	AC 220-240V	14	65	1200	4000	0.9	25000	600	6
2103110010	AC 220-240V	14	65	1200	3000	0.9	25000	600	6
2103630010	AC 220-240V	28	65	2500	6400	0.95	25000	600	6
2103620010	AC 220-240V	28	65	2500	4000	0.95	25000	600	6
2103610010	AC 220-240V	28	65	2500	3000	0.95	25000	600	6
2103230010	AC 220-240V	28	65	2500	6400	0.95	25000	1200	6
2103220010	AC 220-240V	28	65	2500	4000	0.95	25000	1200	6
2103210010	AC 220-240V	28	65	2500	3000	0.95	25000	1200	6
2103430010	AC 220-240V	56	65	5000	6400	0.95	25000	1200	6
2103420010	AC 220-240V	56	65	5000	4000	0.95	25000	1200	6
2103410010	AC 220-240V	56	65	5000	3000	0.95	25000	1200	6
2103330010	AC 220-240V	35	65	3000	6400	0.95	25000	1500	6
2103320010	AC 220-240V	35	65	3000	4000	0.95	25000	1500	6
2103310010	AC 220-240V	35	65	3000	3000	0.95	25000	1500	6
2103530010	AC 220-240V	70	65	6000	6400	0.95	25000	1500	6
2103520010	AC 220-240V	70	65	6000	4000	0.95	25000	1500	6
2103510010	AC 220-240V	70	65	6000	3000	0.95	25000	1500	6

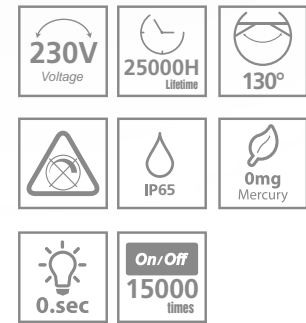
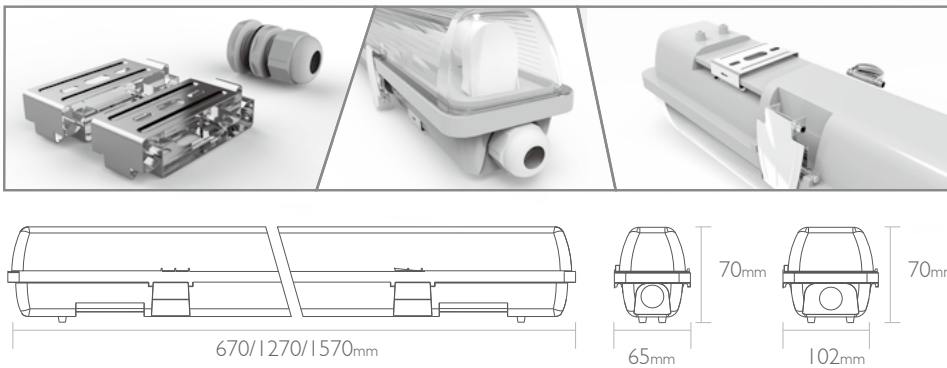




## Linesta Kit

The Linesta Tri-proof fixture is an excellent combination of high efficiency and robust design; along with significant benefits of waterproof, dustproof and blastproof, it is the best balance of general illumination, multi-functionality and energy efficiency.





### Technical Specification

Art.No	Luminaires	LED Tube	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	IP	Carton Packing
2101130010	0.6m(Single Tube)	Value Essential T8 G13 0.6M×1	AC 220-240V	9	810	6400	65	6
2101120010	0.6m(Single Tube)	Value Essential T8 G13 0.6M×1	AC 220-240V	9	810	4000	65	6
2101110010	0.6m(Single Tube)	Value Essential T8 G13 0.6M×1	AC 220-240V	9	810	3000	65	6
2102130010	0.6m(Double Tube)	Value Essential T8 G13 0.6M×2	AC 220-240V	18	1620	6400	65	6
2102120010	0.6m(Double Tube)	Value Essential T8 G13 0.6M×2	AC 220-240V	18	1620	4000	65	6
2102110010	0.6m(Double Tube)	Value Essential T8 G13 0.6M×2	AC 220-240V	18	1620	3000	65	6
2101230010	1.2m(Single Tube)	Value Essential T8 G13 1.2M×1	AC 220-240V	18	1620	6400	65	6
2101220010	1.2m(Single Tube)	Value Essential T8 G13 1.2M×1	AC 220-240V	18	1620	4000	65	6
2101210010	1.2m(Single Tube)	Value Essential T8 G13 1.2M×1	AC 220-240V	18	1620	3000	65	6
2102230010	1.2m(Double Tube)	Value Essential T8 G13 1.2M×2	AC 220-240V	36	3240	6400	65	6
2102220010	1.2m(Double Tube)	Value Essential T8 G13 1.2M×2	AC 220-240V	36	3240	4000	65	6
2102210010	1.2m(Double Tube)	Value Essential T8 G13 1.2M×2	AC 220-240V	36	3240	3000	65	6
2101430010	1.5m(Single Tube)	Value Essential T8 G13 1.5M×1	AC 220-240V	22	1980	6400	65	6
2101420010	1.5m(Single Tube)	Value Essential T8 G13 1.5M×1	AC 220-240V	22	1980	4000	65	6
2101410010	1.5m(Single Tube)	Value Essential T8 G13 1.5M×1	AC 220-240V	22	1980	3000	65	6
2102430010	1.5m(Double Tube)	Value Essential T8 G13 1.5M×2	AC 220-240V	44	3960	6400	65	6
2102420010	1.5m(Double Tube)	Value Essential T8 G13 1.5M×2	AC 220-240V	44	3960	4000	65	6
2102410010	1.5m(Double Tube)	Value Essential T8 G13 1.5M×2	AC 220-240V	44	3960	3000	65	6

Linestra LED IP65 0.6M (Single Tube)



## Technical Specification

Art.No	Measurement (L×W×H)	IP	Carton Packing
2100160010	670×65×70 mm	65	6

Linestra LED IP65 0.6M (Double Tube)



## Technical Specification

Art.No	Measurement (L×W×H)	IP	Carton Packing
2100260010	670×102×70 mm	65	6

Linestra LED IP65 1.2M (Single Tube)



## Technical Specification

Art.No	Measurement (L×W×H)	IP	Carton Packing
2100120010	1270×65×70 mm	65	6

Linestra LED IP65 1.2M (Double Tube)



## Technical Specification

Art.No	Measurement (L×W×H)	IP	Carton Packing
2100220010	1270×102×70 mm	65	6

Linestra LED IP65 1.5M (Single Tube)



## Technical Specification

Art.No	Measurement (L×W×H)	IP	Carton Packing
2100150010	1570×65×70 mm	65	6

Linestra LED IP65 1.5M (Double Tube)



## Technical Specification

Art.No	Measurement (L×W×H)	IP	Carton Packing
2100250010	1570×102×70 mm	65	6

***Inteca***

*Inteca Kit*

*Inteca*

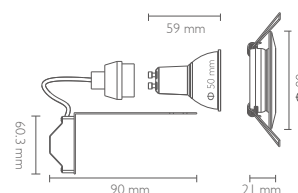
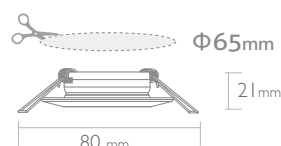
*Inteca Accessory*





## Inteca Kit

The easy-to-install Inteca range delivers high lumen output and eye comfortable light, provides an ideal energy efficient retrofit solution and a real wonderful lighting experience to end users.



### Technical Specification


Art.No	Luminaires			Carton Packing
2551030010	Inteca Kit Round Non-adjustable ×10	Focus 5W 100° White ×10	White Finish	20
2551020010	Inteca Kit Round Non-adjustable ×10	Focus 5W 100° Coolwhite ×10	White Finish	20
2551010010	Inteca Kit Round Non-adjustable ×10	Focus 5W 100° Warmwhite ×10	White Finish	20
2551130010	Inteca Kit Round Non-adjustable ×10	Focus 5W 100° White ×10	Silver Finish	20
2551120010	Inteca Kit Round Non-adjustable ×10	Focus 5W 100° Coolwhite ×10	Silver Finish	20
2551110010	Inteca Kit Round Non-adjustable ×10	Focus 5W 100° Warmwhite ×10	Silver Finish	20
2552030010	Inteca Kit Round Adjustable ×10	Focus 5.5W 36° White ×10	White Finish	20
2552020010	Inteca Kit Round Adjustable ×10	Focus 5.5W 36° Coolwhite ×10	White Finish	20
2552010010	Inteca Kit Round Adjustable ×10	Focus 5.5W 36° Warmwhite ×10	White Finish	20
2552130010	Inteca Kit Round Adjustable ×10	Focus 5.5W 36° White ×10	Silver Finish	20
2552120010	Inteca Kit Round Adjustable ×10	Focus 5.5W 36° Coolwhite ×10	Silver Finish	20
2552110010	Inteca Kit Round Adjustable ×10	Focus 5.5W 36° Warmwhite ×10	Silver Finish	20



Inteca Round Non-adjustable




## Technical Specification

Art.No	Luminaires	Carton Packing	Measurement (DxH)
2441000010	Inteca Round Non-adjustable (White Finish)	50	 80 x 21mm
2442000010	Inteca Round Non-adjustable (Silver Finish)	50	
2441200010	Inteca IP65 Round (White Finish)	50	

Inteca Square Non-adjustable




## Technical Specification

Art.No	Luminaires	Carton Packing	Measurement (DxH)
2451000010	Inteca Square Non-adjustable (White Finish)	50	 80 x 80x 21mm
2452000010	Inteca Square Non-adjustable (Silver Finish)	50	

Inteca Round Adjustable




## Technical Specification

Art.No	Luminaires	Carton Packing	Measurement (DxH)
2441100010	Inteca Round Adjustable (White Finish)	50	 80 x 21mm
2442100010	Inteca Round Adjustable (Silver Finish)	50	

Inteca Square Adjustable



## Technical Specification

Art.No	Luminaires	Carton Packing	Measurement (DxH)
2451100010	Inteca Square Adjustable (White Finish)	50	 80 x 80 x 21 mm
2452100010	Inteca Square Adjustable (Silver Finish)	50	



GU10 Connector



GU10 Connector with



## Technical Specification

Art.No	Luminaires	Carton Packing	Measurement (DxH)
2900080010	GU10 Connector	1000	 31x150 mm
2900090010	GU10 Connector with junction box	1000	
2900100010	GU10 Connector with terminal block	1000	 26 x 21x52 mm

# *Sensation*

*Sensation Strip Kit*

*Sensation Strip*

*Sensation Strip Accessory*

*Sensation Pendant*



## Sensation Strip

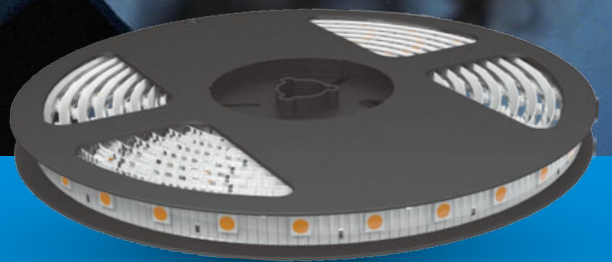
The flexible and versatile Sensation products capture the imagination of end users.  
There is a will, there is a way.



### Technical Specification

Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	LED/M (pcs)	Colour	Roll (m)	IP	LED Type	Carton Packing
2140240010	12V	24	1600	60	6400	5	20	3528	50
2140250010	12V	24	1500	60	3000	5	20	3528	50
2140260010	12V	72	/	60	RGB	5	20	5050	50
2144040010	12V	72	4800	60	6400	5	65	5050	50
2144050010	12V	72	4500	60	3000	5	65	5050	50
2144060010	12V	72	/	60	RGB	5	65	5050	50





## Sensation Strip Kit

The flexible and versatile Sensation products capture the imagination of end users.  
There is a will, there is a way.



### Technical Specification

Art.No	Driver Input Voltage (V)	Wattage (W)	Lumen (lm)	LED/M (pcs)	Colour	Roll (m)	Driver	IP	LED Type	Carton Packing
2145040010	AC 220-240V	24	1600	60	6400	5	Inclu.	20	3528	20
2145050010	AC 220-240V	24	1500	60	3000	5	Inclu.	20	3528	20
2145060010	AC 220-240V	72	/	60	RGB	5	Inclu.	20	5050	20
2145140010	AC 220-240V	72	4800	60	6400	5	Inclu.	65	5050	20
2145150010	AC 220-240V	72	4500	60	3000	5	Inclu.	65	5050	20
2145160010	AC 220-240V	72	/	60	RGB	5	Inclu.	65	5050	20




# Sensation Strip Accessory

Sensation Striplight Driver 15W



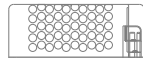
## Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910010010	176-264	DC 12V	15	 70×39×31mm	50

Sensation Striplight Driver 36W



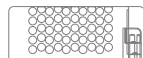
## Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910020010	176-264	DC 12V	36	 85×58×38mm	50

Sensation Striplight Driver 60W



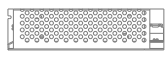
## Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910040010	176-264	DC 12V	60	 110×78×38mm	50

Sensation Striplight Driver 120W



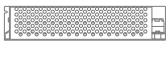
## Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910050010	176-264	DC 12V	120	 160×98×42mm	50

Sensation Striplight Driver 150W



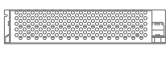
## Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910060010	176-264	DC 12V	150	 200×99×42mm	50

Sensation Striplight Driver 200W



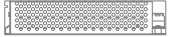
## Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910080010	176-264	DC 12V	200	 200×99×42mm	50

Sensation Striplight Driver 250W



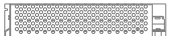
#### Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910100010	176-264	DC 12V	250	 200×99×42mm	50

Sensation Striplight Driver 360W




#### Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
2910120010	176-264	DC 12V	360	 200×99×42mm	50

adaptor to connect amplifier and power supply




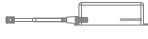
#### Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
140470010	176-264	DC 12V	24	 165×98×45mm	50

RGB Controller with remote control




#### Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
140280010	176-264	DC 12V	72	 64×34×23mm	50
140480010	176-264	DC 12V	180	 128×65×24mm	50

RGB Amplifier



#### Technical Specification

Art.No	Input Voltage (V)	Output	Wattage (W)	Measurement (L×W×H)	Carton Packing
140490010	176-264	DC 12V	216	 102×64×23mm	50



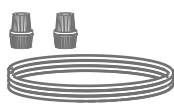


## Sensation Pendant

The flexible and versatile Sensation products capture the imagination of end users.  
There is a will, there is a way.



Ø 100mm×H 24mm



L 900mm



Ø 48mm×H 72mm

#### Modern



#### Vintage



#### Marble



#### Cement



# Sensation · Pendant



## Sensation Pendant Modern

### Technical Specification

Art.No	Input Voltage (V)	Finish	Cap	Carton Packing
2600140010	AC 220-240V	Gold	E27	50
2600150010	AC 220-240V	Silver	E27	50
2600160010	AC 220-240V	Rose Gold	E27	50



## Sensation Pendant Vintage-A

### Technical Specification

Art.No	Input Voltage (V)	Finish	Cap	Carton Packing
2600240010	AC 220-240V	Mat bronze	E27	50
2600250010	AC 220-240V	Mat brown bronze	E27	50
2600260010	AC 220-240V	Mat brushed nickel	E27	50



## Sensation Pendant Vintage-B

### Technical Specification

Art.No	Input Voltage (V)	Finish	Cap	Carton Packing
2600340010	AC 220-240V	Mat bronze	E27	50
2600350010	AC 220-240V	Mat brown bronze	E27	50
2600360010	AC 220-240V	Mat brushed nickel	E27	50



## Sensation Pendant Vintage-C

### Technical Specification

Art.No	Input Voltage (V)	Finish	Cap	Carton Packing
2600440010	AC 220-240V	Red bronze	E40	50



## Sensation Pendant Vintage-D

### Technical Specification

Art.No	Input Voltage (v)	Finish	Cap	Carton Packing
2600540010	AC 220-240V	Black	E40	30



## Sensation Pendant Marble

### Technical Specification

Art.No	Input Voltage (v)	Finish	Cap	Carton Packing
2600640010	AC 220-240V	Nature	E27	30



## Sensation Pendant Cement

### Technical Specification

Art.No	Input Voltage (v)	Finish	Cap	Carton Packing
2600740010	AC 220-240V	Personal Tailored	E27	30

Personalized color by order





# Recommendation

## Modern



## Vintage



## Marble



## Cement



# *Projector $X^2$*

*Projector  $X^2$  Supervision*



## Projector X<sup>2</sup> Supervision

Projector X2 Supervision is a general purpose LED flood lighting luminaire for various indoor and outdoor lighting applications, such as area lighting, industry area, recreational sports and other general applications.

Projector X2 Supervision takes advantage of LED technology which provides energy savings and a longer lifetime, bringing area lighting into a new era.



### Technical Specification

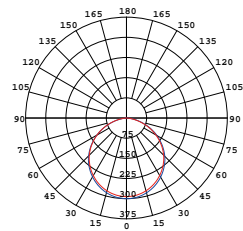
Art.No	Input Voltage (V)	Wattage (W)	Lumen (lm)	Colour Temp (K)	Power Factor	Life Time (hrs)	Driver	Finish	Carton Packing
2121030010	AC 220-240V	10	650	6400	0.9	25000	Inclu.	black	20
2121020010	AC 220-240V	10	650	4000	0.9	25000	Inclu.	black	20
2121010010	AC 220-240V	10	650	3000	0.9	25000	Inclu.	black	20
2122030010	AC 220-240V	20	1300	6400	0.9	25000	Inclu.	black	20
2122020010	AC 220-240V	20	1300	4000	0.9	25000	Inclu.	black	20
2122010010	AC 220-240V	20	1300	3000	0.9	25000	Inclu.	black	20
2123030010	AC 220-240V	30	1950	6400	0.9	25000	Inclu.	black	20
2123020010	AC 220-240V	30	1950	4000	0.9	25000	Inclu.	black	20
2123010010	AC 220-240V	30	1950	3000	0.9	25000	Inclu.	black	20
2125030010	AC 220-240V	50	3250	6400	0.9	25000	Inclu.	black	20
2125020010	AC 220-240V	50	3250	4000	0.9	25000	Inclu.	black	20
2125010010	AC 220-240V	50	3250	3000	0.9	25000	Inclu.	black	20
2127030010	AC 220-240V	70	4550	6400	0.9	25000	Inclu.	black	20
2127020010	AC 220-240V	70	4550	4000	0.9	25000	Inclu.	black	20
2127010010	AC 220-240V	70	4550	3000	0.9	25000	Inclu.	black	20
2121130010	AC 220-240V	100	6500	6400	0.9	25000	Inclu.	black	20
2121120010	AC 220-240V	100	6500	4000	0.9	25000	Inclu.	black	20
2121110010	AC 220-240V	100	6500	3000	0.9	25000	Inclu.	black	20



# Photometric Data

Projector X2 Supervision 10W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Projector X2 Supervision 20W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

