MEGAMAN®

MEGAMAN

FIXTURES

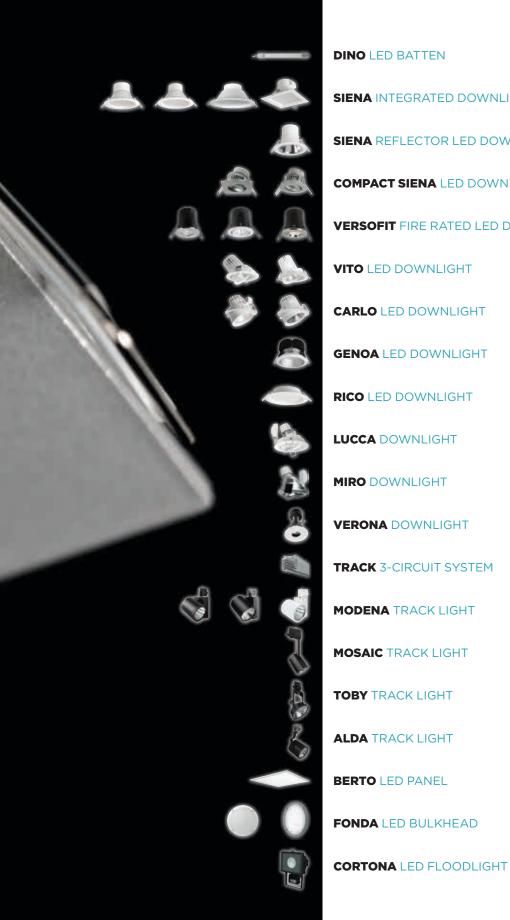


2015

MEGAMANUK.COM







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DINO LED BATTEN

PART OF THE MEGAMAN FIXTURES RANGE





DINO

A superior, modern linear light fitting ideally suited to car parks, walkways and corridors.



FEATURES

- Integrated LED battens with tough polycarbonate body and prismatic
- Available in 19.5W, 46W and 70W variants
- High lighting performance: 70% lumens at 50,000 hours
- UV resistant and corrosion proof
- IKO8 for vandal resistance, also supplied with stainless steel clips
- IP66 protection against water and dust ingress
- PIR sensor options available
- Up to 93 lumens per watt
- 3 year warranty

BENEFITS

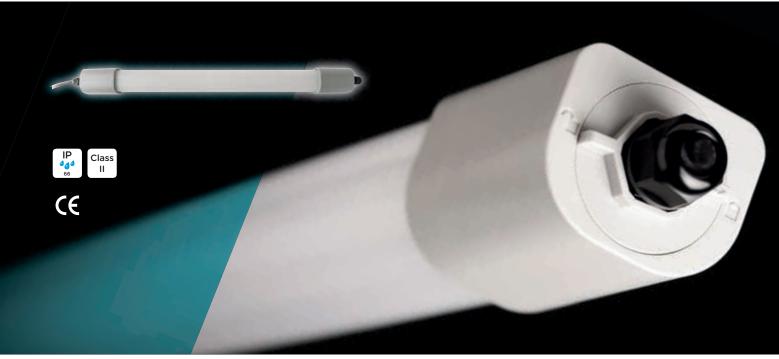
- Integrated LED technology using the latest high performance Megaman Tecoh FLx LEDs
- Ideal alternative to T5 and T8 fluorescent fittings
- Sensor dims to 10% output with adjustable time delay
- Simple installation and easy maintenance
- Wire through feature making cable runs shorter
- 120 degree output for wider light distribution
- Suitable for indoor and outdoor applications • Suitable for high vandalism risk installations
- Part L compliant

- Car parks
- Warehouses
- Workshops
- Underground areas
- Corridors
- Commercial kitchens



DINO SPECIFICATION













50,000



IP66

SPECIFICATION

DINO LED BATTEN - 240V

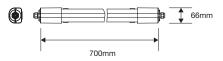
Watts: 19.5/46/70 Hrs Lamp Life: 50,000 Dimmable: N Rating: IP66 Product Discount Group: 11

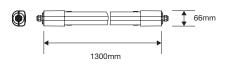
Standard models

UK Order Code >	190191	190291	190386	190194 high output	190197 high output
Watts	19.5	25.5	39	46	70
Beam Angle	120°	120°	120°	120°	120°
Colour Temp (K) / CRI	4000 / 80	4000 / 80	4000 / 80	4000 / 80	4000 / 80
Lumens (Im)	1800	2520	3500	4300	6500
Weight (g)	668	1054	1239	1054	1239
Dimensions (L x D mm)	700x66	1300×66	1600x66	1300×66	1600×66

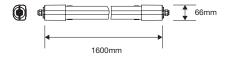
PIR sensor models

. III consor incurs						
UK Order Code >	190591	190731				
Watts	46	70				
Beam Angle	120°	120°				
Colour Temp (K) / CRI	4000 / 80	4000 / 80				
Lumens (Im)	4300	6500				
Weight (g)	1054	1239				
Dimensions (L x D mm)	1300x66	1600×66				





	MEGAMAN DINO	58W T8 TUBE (63W SYSTEM POWER)
Annual running cost	£28.23	£39.15
Annual saving**	£10.92 / 27%	-
Environmental impact saving	78kW / 42kgs CO.	_



^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

SIENA INTEGRATED DOWNLIGHT MEGAMAN®

PART OF THE MEGAMAN FIXTURES RANGE



SIENA

High performance, easy to install integrated LED downlight range.



FEATURES

- Recessed Integrated downlight available in 12.5W, 20.5W and 35.5W variants (dimming 13W and 21.5W)
- Dimming option available
- Square option available
- Warm and Cool white variants
- High lighting performance: 70% lumens at 50,000 hours
- IP44 rated
- 90° beam angle
- Die-cast aluminium bezel
- Up to 76 lumens per watt
- 3 year warranty

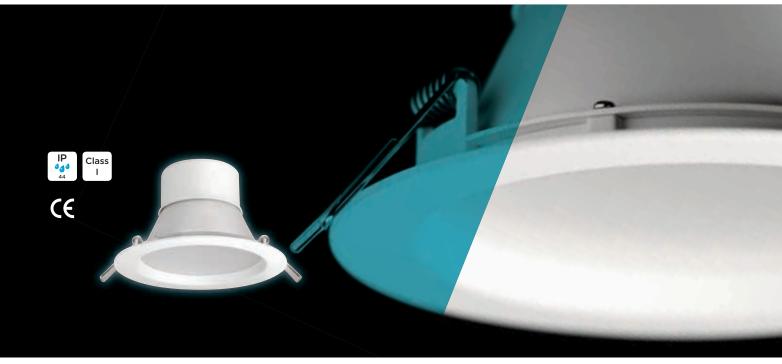
BENEFITS

- Ideal replacement for conventional 18W or 26W plug-in tube downlights
- Chip-on-board (COB) design with integrated driver for easy installation
- Up to 40% energy savings compared to CFL
- Rigorous manufacturing control measures for product quality assurance
- Uniform and even light distribution for visual comfort
- Instant start
- Compatible emergency packs available (simple plug and play connectors)
- Suitable for humid and damp conditions
- Part L compliant

- Retail lighting
- Offices
- Hotels
- Social housing

SIENA SPECIFICATION













50,000





SIENA INTEGRATED LED DOWNLIGHTS - 240V

Watts: 12.5/20.5/35.5 Hrs Lamp Life: 50,000 Dimmable: N Rating: IP44 Product Discount Group: 11

UK Order Code >	517951	517462	517839	517423	517492	517186	191962	191973
Watts	12.5	12.5	20.5	20.5	35.5	35.5	12.5	12.5
Beam Angle	90°	90°	90°	90°	90°	90°	90°	90°
Colour Temp (K) / CRI	2800 / 80	4000 / 80	2800 / 80	4000 / 80	2800 / 80	4000 / 80	2800 / 80	4000 / 80
Lumens (Im)	950	950	1560	1560	2700	2700	950	950
Colour / Finish	White							
Hole Cut-Out (mm)	125	125	150	150	200	200	130x130	130x130
Min Ceiling Depth (mm)	123	123	148	148	98	98	123	123
Weight (g)	211	211	257	257	440	440	211	211
Dimensions (LxWxD mm)	85x145	85x145	95x172	95x172	100×225	100x225	84x145	84x145









ENERGY SAVINGS

	MEGAMAN 12.5W SIENA	2 X 13W CFL	MEGAMAN 20.5W SIENA	2 X 18W CFL
Annual running cost	£7.67	£15.96	£12.58	£22.09
Annual saving**	£8.29 / 51%	-	£9.51 / 43%	-
Environmental impact saving	59kW / 32kgs CO ₂	-	68kW / 37kgs CO ₂	-

ALSO AVAILABLE

SIENA 13W INTEGRATED LED **DIMMING ROUND**

SIENA 21W INTEGRATED LED **DIMMING ROUND**

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

SIENA REFLECTOR LED

PART OF THE MEGAMAN FIXTURES RANGE





SIENA REFLECTOR

Instant start integrated LED reflector downlight, with Dim to Warm technology.





FEATURES

- Recessed Integrated downlight
- Metal housing with polished aluminium reflector
- Dim to warm technology built in
- High lighting performance: 70% lumens at 50,000 hours
- 60° beam angle
- Up to 69 lumens per watt
- 3 year warranty

BENEFITS

- Ideal replacement for conventional plug-in tube downlights
- $\operatorname{\mathsf{Dim}}$ to warm technology emitting a warmer light when dimmed from 2800K to 1800K, simulating the characteristics of halogen
- Low glare aluminium reflector
- High light output ratio
- Rigorous manufacturing control measures for product quality assurance
- Instant start
- Part L compliant

- Retail lighting
- Offices
- Hotels
- Corridors
- Cafes
- **Shopping Centres**

SIENA REFLECTOR SPECIFICATION MEGAMAN®













50,000



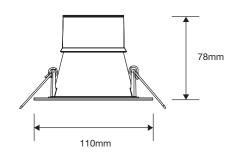
SPECIFICATION

SIENA REFLECTOR INTEGRATED LED DIM TO WARM DOWNLIGHT - 240V

Watts: 13 Hrs Lamp Life: 50,000 Dimmable: Y Rating: IP20 Product Discount Group: 11 Hole Cut-Out: 85mm

UK Order Code >	191301
Beam Angle	60°
Colour Temp (K) / CRI	2800-1800 / 80
Lumens (Im)	900
Colour/Finish	White
Weight (g)	150
Dimensions (H x D mm)	78×110

Please visit our website for a full list of compatible ${\tt dimmers-www.megamanuk.com/products/dimming-tests}$



	MEGAMAN 13W SIENA DTW 900LM	75W HALOGEN CAPSULE 940LM
Annual running cost	£7.98	£46.03
Annual saving**	£38.05 / 82%	-
Environmental impact saving	271kW / 147kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

COMPACT SIENA DOWNLIGHT

MEGAMAN®

PART OF THE MEGAMAN FIXTURES RANGE



COMPACT SIENA

Compact, adjustable integrated LED downlights, ideal for limited recess depths.



FEATURES

- · Compact recessed Integrated downlight
- IP44 rated
- Dim to warm technology and dimming options available
- Circular and square variants, white and silver colour options
- Warm and Cool white variants
- High lighting performance: 70% lumens at 50,000 hours
- External driver required
- 76 lumens per watt
- 3 year warranty

BENEFITS

- Ideal replacement for MR16 and GU10 downlights
- Dim to warm technology- emitting a warmer light when dimmed from 2800K to 1800K, simulating the characteristics of halogen
- 25mm shorter than traditional downlights, ideal for limited recess depths
- Inventive 360° swivel design that allows you to aim the beam angle with pinpoint precision
- Multi-directional tilting angle
- Rigorous manufacturing control measures for product quality assurance
- Part L compliant

- Retail lighting
- Offices
- Hotels
- Residential
- Restaurants
- Hospitality

COMPACT SIENA SPECIFICATION













50,000



SPECIFICATION

COMPACT SIENA INTEGRATED LED DOWNLIGHTS - 240V

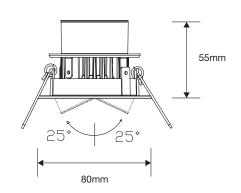
Watts: 8/8.5 Hrs Lamp Life: 50,000 Dimmable: Y Rating: IP44 Product Discount Group: 11 Hole Cut-Out: 68mm

UK Order Code >	191406	191617	191761	191704	191831	191849
Watts	8	8	8.5	8.5	8.5	8.5
Beam Angle	36°	36°	36°	36°	36°	36°
Colour Temp (K) / CRI	2800-1800 / 80	2800-1800 / 80	2800 / 80	4000 / 80	2800 / 80	4000 / 80
Lumens (Im)	500	500	650	650	650	650
Colour / Finish	White	Silver	White	White	Silver	Silver
Tilt Angle	25°	25°	25°	25°	25°	25°
Weight (g)	135	135	220	220	220	220
Dimensions (LxWxD mm)	55x80	55x80	55×80	55x80	55x80	55x80

Please visit our website for a full list of compatible dimmers - www.megamanuk. com/products/dimming-tests



	MEGAMAN 8W SIENA 650LM	50W HALOGEN 500LM
Annual running cost	£4.91	£30.69
Annual saving**	£25.78 / 84%	-
Environmental impact saving	183kW / 100kgs CO ₂	-



^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

VERSOFIT FIRE RATED

PART OF THE MEGAMAN FIXTURES RANGE





VERSOFIT

The new standard for fire rated LED downlights, a fully integrated yet serviceable LED module.



FEATURES

- Fully integrated LED fire rated downlight
- Fixed, tilt and IP65 variants, in warm and cool white colour temperatures
- White, chrome and satin chrome finish options
- Dimmable, 240V mains dimming on leading edge circuits
- High lighting performance: 70% lumens at 30,000 hours
- Up to 78 lumens per watt
- Fully compliant and certified to BS476 Part 21
- 4 year warranty

BENEFITS

- Serviceable LED module for ultimate control, allowing upgrade or colour temperature change
- Advanced thermal design lowers operating temperatures and extend life
- Easy click connectors, large push button terminals and loop in loop out features for easy installation and wiring options
- Complements the Megaman lamp range with unique honeycomb lens design to diffuse light and replicate halogen look and feel
- Rigorous manufacturing control measures for product quality assurance
- 240V, no external driver required easy install and maintenance
- Thermally approved for fire rated fittings
- Part L compliant

- Retail lighting
- Social housing
- Offices
- Kitchens
- Bathrooms
- Residential

VERSOFIT SPECIFICATION

















SPECIFICATION

30,000

IP20

FIRE

VERSOFIT FIXED INTEGRATED FIRE RATED LED DOWNLIGHT - 240V

Watts: 8 Hrs Lamp Life: 30,000 Dimmable: Y Rating: IP20 Product Discount Group: 11 Hole Cut-Out: 71mm Min Ceiling Depth: 105mm

UK Order Code >	519406	519728	519607	519315	519160	519170
Beam Angle	36°	36°	36°	36°	36°	36°
Colour Temp (K) / CRI	2800 / 80	4000 / 80	2800 / 80	4000 / 80	2800 / 80	4000 / 80
Lumens (Im)	600	630	600	630	600	630
Colour / Finish	White	White	Chrome	Chrome	Satin Chrome	Satin Chrome
Weight (g)	235	235	235	235	235	235
Dimensions (LxWxD mm)	170×110×90	170x110x90	170×110×90	170x110x90	170x110x90	170×110×90

Please visit our website for a full list of compatible dimmers - www.megamanuk.com/products/dimming-tests

ENERGY SAVINGS

	MEGAMAN 8W VERSOFIT 650LM	50W HALOGEN 500LM
Annual running cost	£4.91	£30.69
Annual saving**	£25.78 / 84%	-
Environmental impact saving	183kW / 100kgs CO ₂	-

ALSO AVAILABLE



VERSOFIT TILT

VERSOFIT IP65 SHOWERLIGHT

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

VITO LED DOWNLIGHT

PART OF THE MEGAMAN FIXTURES RANGE





VITO

A dynamic retail downlight offering incredible light output, stability and thermal management.



FEATURES

- Fully integrated recessed adjustable LED downlight, suitable for Tecoh RDx modules
- For Megaman Tecoh RDx modules (4100 to 5100 lumens)
- High lighting performance: 70% lumens at 50,000 hours
- Perfect White technology available
- Order external driver separately (non dimming, dimming or DALI)
- Design gives formidable thermal management
- · Available in white and silver
- Up to 91 lumens per watt
- 3 year warranty

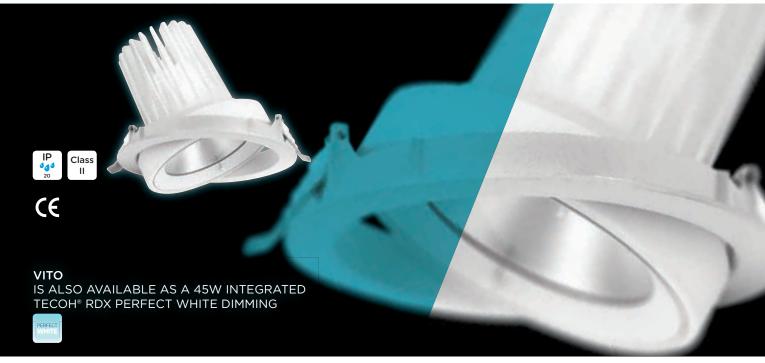
BENEFITS

- Energy saving solution for retail applications providing long life
- Ideal replacement for metal halide lamps up to 70W
- · Stylish die-cast aluminium housing
- Gimbal construction provides multi directional tilting and focus
- Perfect White option intensifies and brightens the white colour, perfect for retail lighting
- Easy installation, with standard cut out sizes
- Rigorous manufacturing control measures for product quality assurance
- Part L compliant

- Retail lighting
- Museums
- Showrooms
- Car showrooms
- Shopping Centres

VITO SPECIFICATION











5100°



50,000





VITO LED DOWNLIGHT

Dimmable: N Rating: IP20 Product Discount Group: 11 Hole cut-out: 145mm Min Ceiling Depth: 133mm 60W Tecoh $^{\circ}$ 3000K RDx module included. Order driver separately - code BAG10078973

UK Order Code >	703460	703750
Beam Angle	35°	35°
Colour/Finish	White	Silver
Weight (g)	120	120
Dimensions (H x D mm)	135x170	135x170



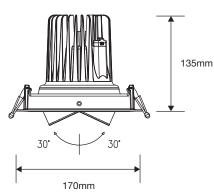
60W TECOH® RDX REPLACEMENT MODULES - 240V

Watts: 60 Hrs Lamp Life: 50,000 Dimmable: N Energy Class: A+ **Product Discount Group: 06**

UK Order Code >	170148	170159
Colour Temp (K) / CRI	3000 / Ra80	4000 / Ra80
Lumens (Im)	5100	5100
Weight (g)	12	12
Dimensions (H x D mm)	7x50	7x50



RDX 5100LM	4300LM
£36.82	£47.26
£10.43 / 22%	-
74kW / 40kgs CO ₂	-
	RDX 5100LM £36.82 £10.43 / 22%



ALSO AVAILABLE



VITO 45W INTEGRATED PERFECT WHITE DIMMING

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

CARLO LED DOWNLIGHT

PART OF THE MEGAMAN FIXTURES RANGE





CARLO

Megaman's best scoop fitting for retail use ever.

FEATURES

- Fully integrated LED downlight, suitable for Tecoh RDx modules
- For Megaman Tecoh RDx modules (4100 to 5100 lumens)
- Perfect White technology available
- Ultra flexible 45° tilting angle
- Supplied with external driver can be modified to dim, non dim and DALI operation
- High lighting performance: 70% lumens at 50,000 hours
- Available in white and silver
- Up to 102 lumens per watt
- 3 year warranty

APPLICATIONS

- Retail lighting
- Museums and showrooms
- Supermarkets
- Banks
- Universities
- Display lighting applications

BENEFITS

- Ideal alternative to halogen and metal halide lighting in retail and other applications
- Long life, high quality LED light source
- 3 SDCM colour stability
- Perfect White option intensifies and brightens the white colour, perfect for retail lighting
- Excellent lighting performance
- Visual comfort with low glare and high cut-off angle
- Recessed adjustable LED downlights provides precision focussing and performance
- Rigorous manufacturing control measures for product quality assurance
- Part L compliant

CARLO SPECIFICATION













50,000

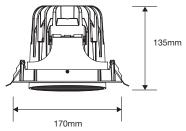


SPECIFICATION

CARLO LED DOWNLIGHT

Dimmable: N Rating: IP20 Product Discount Group: 11 Hole cut-out: 155mm Min Ceiling Depth: 130mm 39W 3000K Tecoh® RDx module and driver included.

UK Order Code >	703049	703081	703051	703047
Watts	39	39	39	27
Beam Angle	45°	45°	45°	45°
Colour Temp (K) / CRI	3000 / 82	3000 / 82	4000 / 82	4000 / 82
Lumens (Im)	4100	4100	4500	3400
Colour/Finish	White	Silver	White	White
Weight (g)	1171	1171	1171	1171
Dimensions (H x D mm)	135×170	135x170	135x170	135x170





Tecoh® RDx module



	MEGAMAN CARLO 39W RDX 4100LM	50W TCH METAL HALIDE 3000LM
Annual running cost	£23.05	£33.63
Annual saving**	£9.78 / 29%	-
Environmental impact saving	70kW / 38kgs CO ₂	-





CARLO 35W INTEGRATED PERFECT WHITE DIMMING

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

GENOA LED DOWNLIGHT

PART OF THE MEGAMAN FIXTURES RANGE





Simple, timeless design with complete flexibility and a wide variety of module options.

FEATURES

- High performance thermal design recessed integrated downlight - one body allows for 15W to 30W Tecoh CFx modules to be used
- For Megaman Tecoh CFx modules (sold separately)
- 20W and 30W dimming and 15W and 26W non dimming CFx options
- High lighting performance: 70% lumens at 35,000 hours
- Up to 80 lumens per watt
- 3 year warranty

APPLICATIONS

- · Retail lighting
- Restaurants
- Hotels
- Offices
- Kitchens
- Corridors
- Shopping Centres
- Banks
- Boardrooms and showrooms

BENEFITS

- Direct replacement for 2 x 13W and 2 x 18W plug-in CFL tube downlights
- Stylish die-cast aluminium body with aluminium reflector to enhance uniformity
- · Low glare aluminium reflector
- Offers low glare with 20° cut off angle
- Provides energy saving solution for general lighting with wide beam optics of 90°
- Instant 'ON' without warm up or flicker
- Excellent lighting performance with serviceable Tecoh CFx modules, one body with four module options
- Mains voltage, no external driver required
- · Rigorous manufacturing control measures for product quality assurance

GENOA SPECIFICATION













35,000



101mm



GENOA LED DOWNLIGHT

Rating: IP20 Product Discount Group: 11 Hole cut-out: 140mm Min Ceiling Depth: 98mm Tecoh® CFx module sold separately.

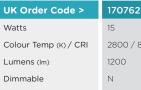
UK Order Code >	703240
Colour/Finish	White
Weight (g)	755
Dimensions (H x D mm)	101×150



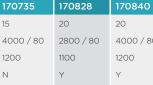
Watts: 15-30 Hrs Lamp Life: 35,000 Dimmable: Y/N Energy Class: A **Product Discount Group: 06**

Weight (g)

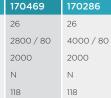




15	15	20
2800 / 80	4000 / 80	2800 /
1200	1200	1100
N	Ν	Υ
118	118	118
41x70	41x70	41x70







41x70

41x70



150mm

170851

2800 / 80

30

1800

118

41x70



170839

4000 / 80

30

2000

118

41x70

ENERGY SAVINGS

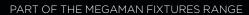
MEGAMAN GENOA 2 X 26W CFL

	15W CFX	
Annual running cost	£9.21	£31.91
Annual saving**	£22.71 / 71%	-
Environmental impact saving	162kW / 88kgs CO ₂	-

Dimensions (H x D mm)

Savings are calculated on 4638 hours use per annum at 14p kW hr Maximum output from highest spec lamp/module in range. Lamps are tested to both L70 and L90 standards. Figure represents L70.

RICO LED DOWNLIGHT







RICO

High performance ultra slim integrated LED downlight.

FEATURES

- Available in 11W, 19W and 25W variants
- Available in 145mm, 172mm and 225mm variants
- High lighting performance: 70% lumens at 50,000 hours
- Comes with fully certified non-dimming driver
- IP44 rated
- Up to 86 lumens per watt
- 3 year warranty

BENEFITS

- Ideal for a ceiling recess with limited depth
- Suitable for humid and damp conditions
- Rigorous manufacturing control measures for product quality assurance
- Part L compliant

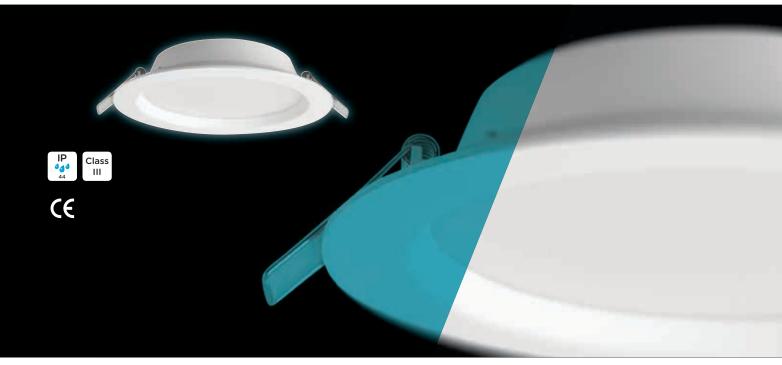
APPLICATIONS

- Student accommodation
- Social housing
- Retail
- Shopping Centres
- Commercial properties

20

RICO SPECIFICATION













50,000



SPECIFICATION

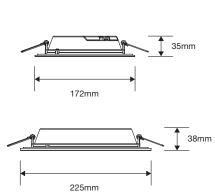
RICO LED INTEGRATED DOWNLIGHT - 36V

Watts: 11/19/25 Hrs Lamp Life: 50,000 Dimmable: N Rating: IP44 Product Discount Group: 11 Hole cut-out: 125/150/200mm Comes with non-dimming driver.

UK Order Code >	190284	190348	190351	190357	190468	190482
Watts	11	11	19	19	25	25
Beam Angle	110°	110°	110°	110°	110°	110°
Colour Temp (K) / CRI	2800 / 80	4000 / 80	2800 / 80	4000 / 80	2800 / 80	4000 / 80
Lumens (Im)	950	950	1560	1560	2000	2000
Colour/Finish	White	White	White	White	White	White
Weight (g)	155	155	210	210	350	350
Dimensions (H x D mm)	30x145	30x145	35x172	35x172	38x225	38×225

-30mm 145mm

	MEGAMAN 19W RICO	2 X 18W CFL
Annual running cost	£11.66	£22.09
Annual saving**	£10.43 / 47%	-
Environmental impact saving	74kW / 40kgs CO ₂	-



^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

LUCCA DOWNLIGHT

PART OF THE MEGAMAN FIXTURES RANGE





LUCCA

Simple, functional, reliable downlight.

FEATURES

- For PAR16 GU10 reflectors
- Die-cast aluminium body
- · Available in white
- 30° tilting angle
- 2 year warranty

BENEFITS

- Suitable downlight solution for Megaman LED GU10s (3.6W, 4W, 5W, 6W and 7W Megaman GU10 lamps)
- Rigorous manufacturing control measures for product quality assurance
- Can be used with Megaman maintained emergency pack EGM1234
- Adjustable tilting for precision lighting

- Retail lighting
- Offices
- Hotels
- Elevators
- Corridors
- Residential
- Restaurants
- Leisure

LUCCA SPECIFICATION









GU10

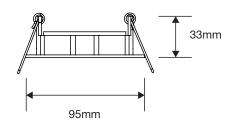
SPECIFICATION

LUCCA DOWNLIGHT - FIXTURE ONLY

Suitable Lamps: 4W, 6W and 7W GU10 Professional / 3.6W, 5W and 5W 74mm GU10 Economy Rating: IP20 Product Discount Group: 11 Hole cut-out: 85mm

UK Order Code >	190275
Tilt Angle	30°
Colour/Finish	White
Weight (g)	118
Dimensions (H x D mm)	33×95

Lamp sold separately.



	MEGAMAN 6W LED GU10	50W HALOGEN GU10
Annual running cost	£3.68	£30.69
Annual saving**	£27 / 88%	-
Environmental impact saving	192kW / 105kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

MIRO DOWNLIGHT

PART OF THE MEGAMAN FIXTURES RANGE





MIRO

Stunning GU10 downlight with a stylish visible profile on the ceiling to make a design statement.



FEATURES

- Stylish recessed downlight
- For PAR16 GU10 reflectors
- 30° tilting angle
- Available in matt silver
- 2 year warranty

BENEFITS

- Suitable downlight solution for Megaman LED GU10s (3.6W, 4W, 5W, 6W and 7W Megaman GU10 lamps)
- Superior body design and construction
- Rigorous manufacturing control measures for product quality assurance
- Adjustable tilting for precision lighting

- · Retail lighting
- Offices
- Hotels
- Elevators
- Corridors
- Reception areas
- Restaurants

MIRO SPECIFICATION









GU10

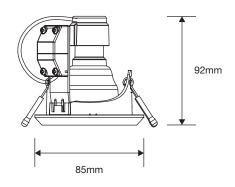
SPECIFICATION

MIRO DOWNLIGHT - FIXTURE ONLY

Suitable Lamps: 4W, 6W and 7W GU10 Professional / 3.6W, 5W and 5W 74mm GU10 Economy Rating: IP20 Product Discount Group: 11 Hole cut-out: 75mm Min Ceiling Depth: 84mm

UK Order Code >	190375
Tilt Angle	30°
Colour/Finish	Silver
Weight (g)	70
Dimensions (H x D mm)	92x85

Lamp sold separately.



	MEGAMAN 6W LED GU10	50W HALOGEN GU10
Annual running cost	£3.68	£30.69
Annual saving**	£27 / 88%	-
Environmental impact saving	192kW / 105kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

VERONA DOWNLIGHT

PART OF THE MEGAMAN FIXTURES RANGE





VERONA

Fixed pin-hole design for accent lighting and discreet illumination effects.



FEATURES

- Discreet recessed downlight
- For PAR16 GU10 reflectors
- Pin-hole design
- Die-cast aluminium body
- Available in white
- 2 year warranty

BENEFITS

- Suitable downlight solution for Megaman LED GU10s (3.6W, 4W, 5W, 6W and 7W Megaman GU10 lamps)
- Perfect for highlighting a painting or object with precision
- Rigorous manufacturing control measures for product quality assurance
- Offers no glare with black baffle design

- Retail lighting
- Offices
- Hotels
- Corridors
- Museums
- · Art galleries
- Reception areas
- Cafes

VERONA SPECIFICATION









GU10

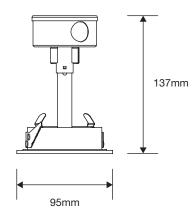
SPECIFICATION

VERONA DOWNLIGHT - FIXTURE ONLY

Suitable Lamps: 4W, 6W and 7W GU10 Professional / 3.6W, 5W and 5W 74mm GU10 Economy Rating: IP20 Product Discount Group: 11 Hole cut-out: 80mm Min Ceiling Depth: 135mm

UK Order Code >	190649	190624
Colour/Finish	White	Black
Weight (g)	245	245
Dimensions (H x D mm)	137×95	137×95

Lamp sold separately.



	MEGAMAN 6W LED GU10	50W HALOGEN GU10
Annual running cost	£3.68	£30.69
Annual saving**	£27 / 88%	-
Environmental impact saving	192kW / 105kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

TRACK 3-CIRCUIT SYSTEM

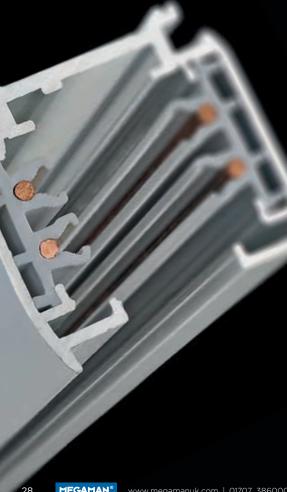
PART OF THE MEGAMAN FIXTURES RANGE





TRACK

A high quality three circuit display lighting solution with ageless appeal and simple proven functionality and reliability.



FEATURES

- 3 circuit surface mounted track, 230V 16A
- Tough aluminium profile in 1m and 2m lengths (3m options to order)
- Universal track configuration
- Available in black and white
- Accessories including flexible joints, couplers and connectors sold separately
- 2 year warranty

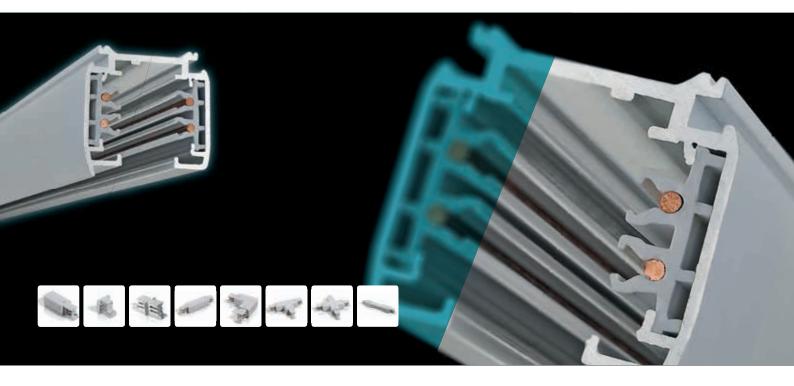
BENEFITS

- 3 circuits allow for multiple scene setting options to create varied effects
- Suitable for wide variety of Megaman track spots utilising LED lamps or innovative, high performance modules including Megaman Tecoh MHx and Tecoh RDx (comes with universal track adaptors)
- 3800W loading potential across 3 circuits
- Extensive range of accessories allows for versatility and limitless design options, can add or remove track spots easily as required
- Can be surface mounted, suspended or recessed
- Can be painted special colours to fit with application
- Rigorous manufacturing control measures for product quality assurance

- Retail lighting
- Museums and galleries
- Showrooms
- Car showrooms
- Exhibitions
- Hotels
- Restaurants

TRACK SPECIFICATION

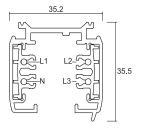




SPECIFICATION

3-CIRCUIT TRACK SYSTEM - SURFACE MOUNTING LENGTHS

UK Order Code >	161001	161003	161004	161006
Colour	White	Black	White	Black
Length (mm)	1000	1000	2000	2000



3-CIRCUIT TRACK SYSTEM - ACCESSORIES



LIVE END CONNECTOR LEFT FEED

Order Codes:

White: 161011 / Black: 161013



STRAIGHT ELECTRICAL-MECHANICAL COUPLER

Order Codes:

White: 161026 / Black: 161028



T-COUPLER RIGHT OUTSIDE

Order Codes:

White: 161041 / Black: 161043



LIVE END CONNECTOR

Order Codes: White: 161014 / Black: 161016



L-COUPLER

Order Codes:

White: 161029 / Black: 161031



T-COUPLER RIGHT

White: 161044 / Black: 161046



END CAP

White: 161017 / Black: 161019



L-COUPLER

White: 161032 / Black: 161034



X COUPLER

White: 161047 / Black: 161049



MECHANICAL COUPLER

Order Codes:

White: 161020 / Black: 161022



T-COUPLER LEFT OUTSIDE

Order Codes:

White: 161035 / Black: 161037



FLEXIBLE COUPLER

Order Codes: White: 161050 / Black: 161052



MECHANICAL INSULATED COUPLER

Order Codes:

White: 161023 / Black: 161025



T-COUPLER LEFT INSIDE

Order Codes:

White: 161038 / Black: 161040



CEILING WALL MOUNTING KIT

Order Codes:

White: 161053 / Black: 161055



SUSPENSION KIT

Order Codes:

White: 161056 / Black: 161058

MODENA TRACK LIGHT

PART OF THE MEGAMAN FIXTURES RANGE





MODENA

A stylish, versatile and classic design offering discreet lighting with a number of LED module options and outputs.

FEATURES

- 3 circuit track light solution with Tecoh RDx or MHx module
- Variants for Megaman Tecoh RDx and MHx modules available covering outputs of 2200 to 4400 lumens
- Perfect White technology and dimming options available
- High lighting performance: 70% lumens at 50,000 hours
- Precision engineered adjustable arm gives 335° rotation and 90° tilt
- Available in black and white colours
- 25° or 45° beam reflectors sold separately
- Up to 104 lumens per watt
- 3 year warranty

APPLICATIONS

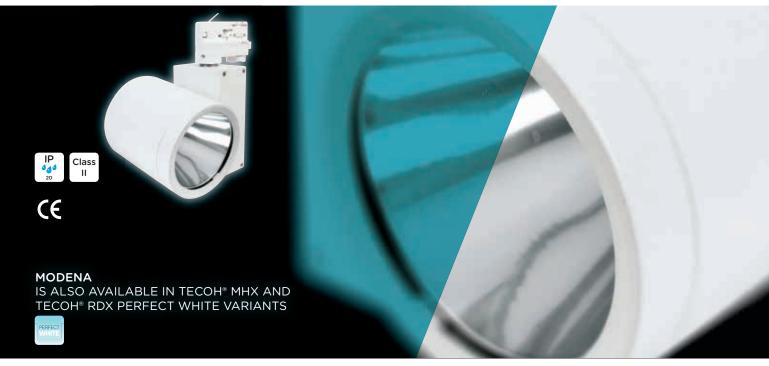
- Retail lighting
- Window displays
- Restaurants
- Hotels
- Museums and galleries
- Showrooms

BENEFITS

- · Ideal replacement for metal halide with superior colour stability and significantly lower lumen depreciation
- Robust body contains driver for easy installation and keeps heat of module away from electronics in driver (can also be retrofitted with 1-10V or DALI dimming driver)
- Works with LED modules for future proof design capsule head is exchangeable and upgradeable
- Tecoh RDx can be run at various driver settings, Tecoh MHx provides low glare and stunning optical photometry
- Robust engineering design prevents weight induced drop and keeps focus on objects
- Perfect White option intensifies and brightens the white colour, perfect for retail lighting
- Additional reflectors allow medium to narrow beam optics for accent lighting effects
- Glass cover eliminates spider and dust ingress
- Part L compliant

MODENA SPECIFICATION

















50,000

IP20

50W TECOH® RDX SPECIFICATION

SPECIFICATION

MODENA 50W TRACK LIGHT

Rating: IP20 Product Discount Group: 11 50W Tecoh® RDx module and driver included

UK Order Code >	703491	703516
Beam Angle	25°	25°
Colour/Finish	White	Black
Weight (g)	2017 (Luminaire only)	2017 (Luminaire only)
Dimensions (H x D mm)	219×110	219×110

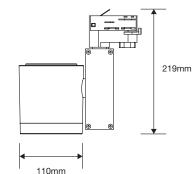


Zhaga

50W TECOH® RDX MODULE - 47V

Watts: 50 Hrs Lamp Life: 50,000 Dimmable: N Energy Class: A

UK Order Code >	170439	170428
Colour Temp (K) / CRI	3000 / 82	4000 / 82
Lumens (Im)	4200	4400
Weight (g)	12	12
Dimensions (H x D mm)	7×50	7x50





ALSO AVAILABLE

MODENA 24W TECOH® MHX **DIMMING**



MODENA 27/50W TECOH® RDX PERFECT WHITE **DIMMING**

	50W TECOH® RDX	70W METAL HALIDE
Annual running cost	£30.69	£47.28
Annual saving**	£16.57 / 35%	-
Environmental impact saving	118kW / 64kgs CO ₂	-

- ** Savings are calculated on 4638 hours use per annum at 14p kW hr
 † Maximum output from highest spec lamp/module in range.
 * Lamps are tested to both L70 and L90 standards. Figure represents L70.

MOSAIC TRACK LIGHT

PART OF THE MEGAMAN FIXTURES RANGE





MOSAIC

A contemporary and simple design for use with a variety of PAR16 lamp formats.

FEATURES

- 3 circuit track light solution
- For PAR16 GU10 reflectors
- · Available in black and white
- Adjustable arm gives 335° rotation and 90° tilt
- 2 year warranty

BENEFITS

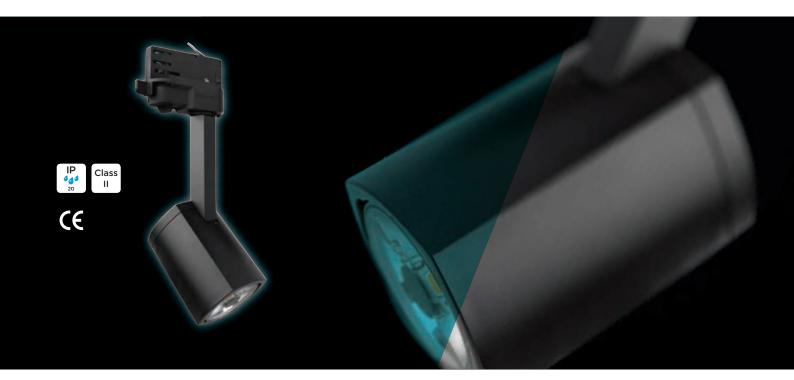
- Stylish track light solution for Megaman LED GU10s (3.6W, 4W, 5W, 6W and 7W Megaman GU10 lamps)
- Sleek and modern style
- Visual comfort with low glare
- Flexible adjustable arm for multi-directional lighting
- Rigorous manufacturing control measures for product quality assurance

- Retail lighting
- Hotels
- Museums and galleries
- Showrooms
- Reception areas
- Supermarkets
- Window displays



MOSAIC SPECIFICATION









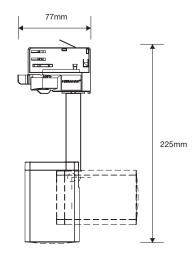
GU10

SPECIFICATION

MOSAIC TRACK LIGHT - FIXTURE ONLY

Suitable Lamps: 4W, 6W and 7W GU10 Professional / 3.6W and 5W GU10 Economy Rating: IP20 Product Discount Group: 11

UK Order Code >	190516	190460
Tilt Angle	90°	90°
Rotation	330°	330°
Colour/Finish	White	Black
Weight (g)	161	161
Dimensions (H x D mm)	225x77	225×77



	MEGAMAN 6W LED GU10	50W HALOGEN GU10
Annual running cost	£3.68	£30.69
Annual saving**	£27.01 / 88%	-
Environmental impact saving	192kW / 105kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr

TOBY TRACK LIGHT

PART OF THE MEGAMAN FIXTURES RANGE





TOBY

Timeless design utilising the ever popular AR111 GU10 mains voltage lamp.



FEATURES

- 3 circuit track light solution
- For AR111 GU10 reflectors
- Open back for additional heat dissipation
- Adjustable arm gives 340° rotation and 170° tilt
- Available in black and white
- 2 year warranty

BENEFITS

- Fit and forget lamps, no tools required to change lamps perfect for retail stores with no lamp maintenance contract
- Stylish aluminium finish and modern open back design
- Glass cover on lamp eliminates spider and dust ingress
- Ideal replacement for conventional halogen applications
- Suitable track light solution for Megaman LED AR111 GU10s
- Flexible adjustable arm for multi-directional lighting
- Rigorous manufacturing control measures for product quality assurance

- Retail lighting
- Museums
- Galleries
- Reception areas

TOBY SPECIFICATION









AR111 GU10

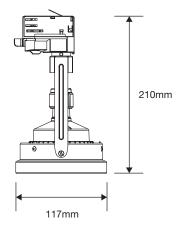


SPECIFICATION

TOBY TRACK LIGHT - FIXTURE ONLY

Suitable Lamps: AR111 GU10 Rating: IP20 Product Discount Group: 11

UK Order Code >	190490	190763
Tilt Angle	170°	170°
Rotation	340°	340°
Colour/Finish	White	Black
Weight (g)	237	237
Dimensions (H x D mm)	210×117	210x117



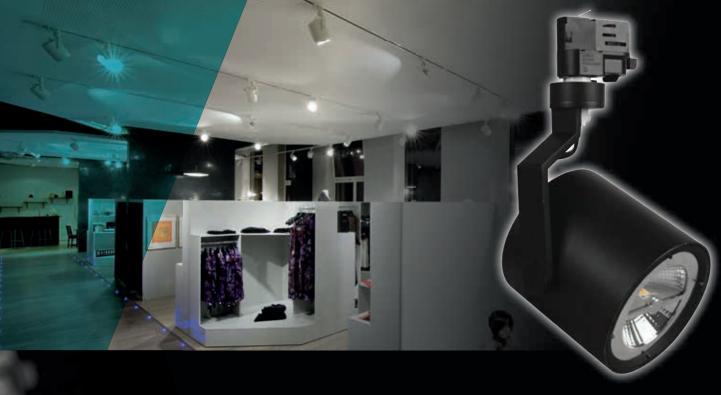
	MEGAMAN 15W LED GU10 AR111	75W HALOGEN GU10 AR111
Annual running cost	£9.21	£46.03
Annual saving**	£36.82 / 80%	-
Environmental impact saving	262kW / 143kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr

ALDA TRACK LIGHT

PART OF THE MEGAMAN FIXTURES RANGE





ALDA

A contemporary take on the Megaman Modena fitting, utilising a mains voltage AR111 GU10.

FEATURES

- 3 circuit track light solution
- For AR111 GU10 reflectors
- · Available in black and white
- Adjustable arm gives 330° rotation and 90° tilt
- 2 year warranty

BENEFITS

- Ideal replacement for conventional halogen applications
- Fit and forget lamps, no tools required to change lamps perfect for retail stores with no lamp maintenance contract
- Cover on lamp to keep clean and maintain light output over time
- Stylish die-cast aluminium finish
- Flexible adjustable arm for multi-directional lighting
- Rigorous manufacturing control measures for product quality assurance

- Retail lighting
- Hotels
- Museums
- Showrooms

ALDA SPECIFICATION









AR111 GU10

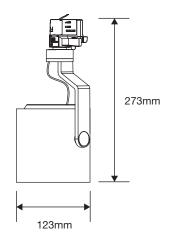


SPECIFICATION

ALDA TRACK LIGHT - FIXTURE ONLY

Suitable Lamps: AR111 GU10 Rating: IP20 Product Discount Group: 11

UK Order Code >	190852	190724
Tilt Angle	90°	90°
Rotation	330°	330°
Colour/Finish	White	Black
Weight (g)	540	540
Dimensions (H x D mm)	273×123	273×123



	MEGAMAN 15W LED GU10 AR111	75W HALOGEN GU10 AR111
Annual running cost	£9.21	£46.03
Annual saving**	£36.82 / 80%	-
Environmental impact saving	262kW / 143kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr

BERTO LED PANEL

PART OF THE MEGAMAN FIXTURES RANGE





BERTO

An exceptional LED lay-in fitting for use in high footfall applications where access is limited and maintenance difficult.

FEATURES

- Ultra slim LED panel
- Available in 40 and 50W variants (total system power)
- Comes with high quality BAG non dimming driver (dimming driver, 1-10V operation or DALI available separately)
- Maintained emergency options available
- High lighting performance: 70% lumens at 50,000 hours
- Up to 82 lumens per watt efficacy
- Surface and suspension mounting kits sold separately
- 3 year warranty

BENEFITS

- · Perfect for shallow ceiling voids
- Direct replacement of 4 x 18W T8 or 3 x 24W T5 fluorescent fittings
- Rigorous manufacturing control measures for product quality assurance
- Easy installation and maintenance with wipe free surface
- Long maintenance period and low lumen depreciation
- Increased visual comfort due to low glare diffuser
- Wide beam angle makes it ideal for general lighting use
- Suitable for use in exposed T-grid ceilings
- Fully Part L compliant

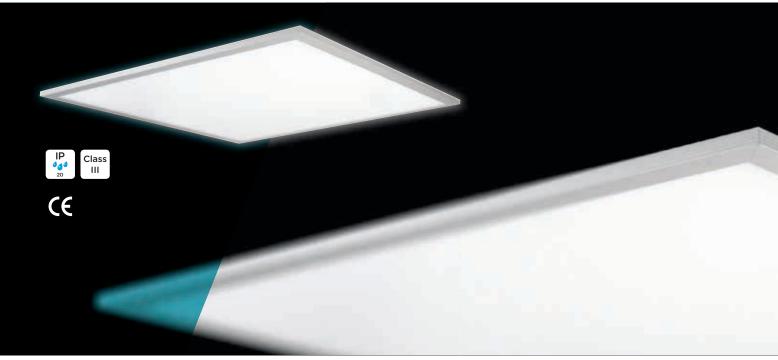
APPLICATIONS

- Offices
- Shopping Centres
- Retail stores
- Schools
- Hospitals

38

BERTO SPECIFICATION













50,000

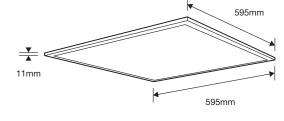


SPECIFICATION

BERTO LED PANEL - 240V

Watts: 40/50 Hrs Lamp Life: 50,000 Dimmable: N Rating: IP20 Product Discount Group: 11

UK Order Code >	130135	130149
Watts	40	50
Beam Angle	120°	120°
Colour Temp (K) / CRI	4000 / 80	4000 / 80
Lumens (Im)	3200	4100
Weight (g)	3723	3723
Dimensions (LxWxD mm)	595x595x11	595x595x11





BERTO SURFACE MOUNT KIT

Order Code: 130409



BERTO SUSPENSION MOUNT KIT Order Code: 130267

	MEGAMAN BERTO	4 X 18W T8 TUBES
Annual running cost	£24.55	£44.19
Annual saving**	£19.64 / 44%	-
Environmental impact saving	140kW / 76kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

FONDA LED BULKHEAD

PART OF THE MEGAMAN FIXTURES RANGE





FONDA

Tough and stylish new integrated outdoor LED fitting from Megaman that offers modern styling and low glare.



FEATURES

- Circular and oval design, outdoor Integrated LED bulkhead complete with security screws
- Corrosion free tough polycarbonate enclosure, UV resistant
- IK08 for vandal resistance
- IP66 protection against water and dust
- White and silver options
- High lighting performance: 70% lumens at 50,000 hours
- Up to 76 lumens per watt
- 3 year warranty

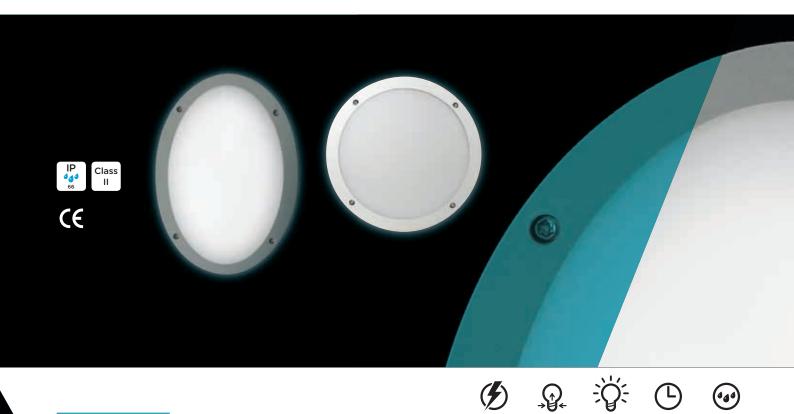
BENEFITS

- Efficient replacement for CFL luminaires
- Suitable for indoor and outdoor applications
- Suitable for high vandalism risk installations
- Requires star shape key to open front cover (provided)
- For wall or ceiling mounting
- Part L compliant

- Car parks
- · Outside walls
- Warehouses
- Stairwells and walkways
- Social housing
- Large commercial buildings
- Local authorities

FONDA SPECIFICATION





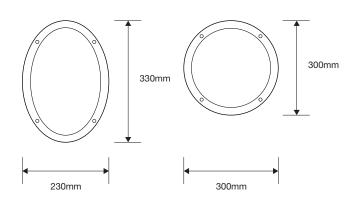
SPECIFICATION

FONDA LED BULKHEAD - 240V

Watts: 10.5 Hrs Lamp Life: 50,000 Dimmable: N Rating: IP66 Product Discount Group: 11

UK Order Code >	180317	180309
Watts	10.5	10.5
Beam Angle	110°	110°
Colour Temp (K) / CRI	4000 / 80	4000 / 80
Lumens (Im)	800	800
Colour / Finish	Silver	White
Shape	Oval	Round
Dimensions (LxWxD mm)	330x230x91	300x300x91





800

50,000

	MEGAMAN 10.5W FONDA	60W INCANDESCENT GLS
Annual running cost	£6.44	£36.82
Annual saving**	£30.38 / 82.5%	-
Environmental impact saving	216kW / 118kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

CORTONA FLOOD LIGHT

PART OF THE MEGAMAN FIXTURES RANGE





CORTONA

Energy saving floodlight with PIR sensor for security use.



FEATURES

- For Megaman fast fit Tecoh CFx mains voltage modules, sold separately
- 15W and 20W non dimming modules or 20W and 30W dimming modules available (in 2800K or 4000K)
- High lighting performance: 70% lumens at 35,000 hours
- PIR technology (multiple beams)
- IP54 protection with aluminium alloy body
- Up to 66 lumens per watt
- 3 year warranty

BENEFITS

- Twist-lock lamp holder design for easy installation and maintenance of module. Also allows for easy and quick change of wattage and colour temperature if required.
- Ideal replacement for halogen or metal halide applications
- Several different modules available allows for varied lighting effects
- Rigorous manufacturing control measures for product quality assurance
- Suitable for outdoor applications with low corrosion body
- PIR mode allows for security lighting, can be switched off to provide permanent 'on' mode
- Low glare output
- No external driver required
- Part L compliant

- Gardens
- Garages
- Signage
- Gate areas
- Pillar Facades
- Hotels

CORTONA SPECIFICATION











2000



35,000



IP54

SPECIFICATION

CORTONA LED FLOODLIGHT AND PIR - FOR TECOH® CFX

Colour/Finish: Black Rating: IP54 Product Discount Group: 11 Tecoh® CFx module sold separately

UK Order Code >	703294
Weight (g)	1585
Dimensions (LxWxD mm)	185×125×290

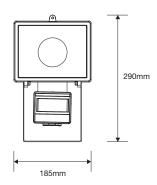




30W TECOH® CFX MODULE DIMMING

Watts: 30 Hrs Lamp Life: 35,000 Dimmable: Y Energy Class: A 15W and 20W non-dimming CFx modules and 20W dimming CFx module also available.

UK Order Code >	170851	170839
Colour Temp (K) / CRI	2800 / 80	4000 / 80
Lumens (Im)	1800	2000
Weight (g)	118	118
Dimensions (H x D mm)	41x70	41x70



	MEGAMAN TECOH 30W CFX	70W SON
Annual running cost	£18.41	£47.26
Annual saving**	£28.84 / 61%	-
Environmental impact saving	205kW / 112kgs CO ₂	-

^{**} Savings are calculated on 4638 hours use per annum at 14p kW hr
† Maximum output from highest spec lamp/module in range.
* Lamps are tested to both L70 and L90 standards. Figure represents L70.

