

MAESTRO 3.0

PROFESSIONAL ARCHITECTURAL LIGHTING

01 NEWS **2021/2022**

i-LèD

01NEWS**2021/2022**

PROFESSIONAL ARCHITECTURAL LIGHTING

linealightgroup

HOW TO READ PRODUCTS

Vos_R | Downlight | powerLED 1,5 W 500 mA

Family Name | Chapter | L.E.D. Type | Power | Electronics Characteristic



Pictograms
How to read symbols
see Page 46

Light emission

Image of the product with relative technical dimension drawing plus information on the hole to be drilled on the ceiling

Finish	Product code	Internal equipment	Colour Rendering Index	
	CRI 92	CRI 92 HC	CRI 80	CRI 80 HC
White	**90638**	90646	90416	90644
Black	90639	90647	90417	90645

Cct		lm-S - D CRI 92	lm-S - D CRI 80	Optic		
M	2700	395 - 163	490 - 202	**15**	Spot	(15°)
W	3000	423 - 174	490 - 202	**30**	Flood	(29°)
N	4000	456 - 188	529 - 218	**60**	Wide Flood	(50°)

Code and Colour temperature | **lm-S** Lumen Source | **lm-D** Lumen Delivery | Code Optics | Angle of opening of the light beam

The effective flux **(lm-D)** is detected, taking as a reference the Flood optics and a neutral colour finish. For more in-depth details, please consult the technical data sheets on the website: **linealight.com**

How to configure a product: guide to the composition of the finished code

90638 + M + 60 = 90638M60

1st product code | 2nd temperature code | 3rd optics code | Composed finished code

Code Electronics | Electronic and dimensional information | Code composition for converter

89145	99375	99708	99711	
ON/OFF 1 art. p 138 x l 22 x h 21	ON/OFF 2 - 3 art. p 138 x l 22 x h 21	0/1-10V converter 1 art. p 138 x l 22 x h 21	DALI converter 1 art. p 138 x l 22 x h 21	**+ driver 24V DC** **99374** 75W **99331** 150W

Recessed casing Pag. 21

99847 H. 28 - Ø. 41

Recessed casing code | Recessed casing dimensional

Vos_R | Downlight | powerLED 1,5 W DC 500 mA





	CRI 92	CRI 80
White	90622	90408
Black	90623	90409

Cct	lm S - D CRI 92	lm S - D CRI 80	Optic
M 2700	134 - 79	187 - 104	20 Spot (23°)
W 3000	153 - 85	199 - 110	35 Flood (34°)
N 4000	-	213 - 118	

Electronics

99195	89146	99377	99709	99712	+ driver 24V DC
ON/OFF 1 - 2 art. p 138 x l 22 x h 21	ON/OFF 2 - 3 art. p 138 x l 22 x h 21	ON/OFF 3 - 6 art. p 138 x l 22 x h 21	24V DC converter 0/1-10V 1 art. p 138 x l 22 x h 21	24V DC converter DALI 1 art. p 138 x l 22 x h 21	99374 75W 99331 150W

Vos_R | Downlight | powerLED 2 W DC 630 mA





	CRI 92	CRI 92 HC	CRI 80	CRI 80 HC
White	90626	90634	90412	90632
Black	90627	90635	90413	90633

Cct	lm S - D CRI 92	lm S - D CRI 80	Optic
M 2700	157 - 69	219 - 96	15 Spot (21°)
W 3000	179 - 78	233 - 102	30 Flood (26°)
N 4000	-	249 - 109	60 W.Flood (52°)

Electronics

89147	99376	99105	99710	99713	+ driver 24V DC
ON/OFF 1 - 2 art. p 138 x l 22 x h 21	ON/OFF 3 - 6 art. p 138 x l 22 x h 21	ON/OFF 6 - 12 art. p 103 x l 58 x h 27	24V DC converter 0/1-10V 1 art. p 138 x l 22 x h 21	24V DC converter DALI 1 art. p 138 x l 22 x h 21	99374 75W 99331 150W

Recessed casing Pag. 21

99847 H. 28 - Ø. 41

Vos_R | Downlight | powerLED 4 W DC 350 mA





	CRI 92	CRI 92 HC	CRI 80	CRI 80 HC
White	90638	90646	90416	90644
Black	90639	90647	90417	90645

Cct	lm S - D CRI 92	lm S - D CRI 80	Optic
M 2700	395 - 163	490 - 202	15 Spot (15°)
W 3000	423 - 174	490 - 202	30 Flood (29°)
N 4000	456 - 188	529 - 218	60 W.Flood (50°)

Electronics

89145	99375	99708	99711	+ driver 24V DC
ON/OFF 1 art. p 138 x l 22 x h 21	ON/OFF 2 - 3 art. p 138 x l 22 x h 21	0/1-10V converter 1 art. p 138 x l 22 x h 21	DALI converter 1 art. p 138 x l 22 x h 21	99374 75W 99331 150W

Recessed casing Pag. 21

99847 H. 28 - Ø. 41

Vos_R | Downlight | powerLED 6 W DC 500 mA





	CRI 92	CRI 92 HC	CRI 80	CRI 80 HC
White	90650	90658	90420	90656
Black	90651	90659	90421	90657

Cct	lm S - D CRI 92	lm S - D CRI 80	Optic
M 2700	532 - 231	659 - 287	15 Spot (15°)
W 3000	569 - 248	659 - 287	30 Flood (30°)
N 4000	614 - 267	711 - 309	60 W.Flood (50°)

Electronics

99377	99106	99714	99715
ON/OFF 1 art. p 138 x l 22 x h 21	ON/OFF 2-3 art. p 103 x l 58 x h 27	0/1-10V 1 art. p 138 x l 22 x h 21	DALI 1 art. p 138 x l 22 x h 21

Recessed casing Pag. 21

99848 H. 28 - Ø. 41

RTC **90650W30 / 90650W60 / 90420W30 / 90420W60**

Private House | Lodi, Italy



Downlight



01NEWS**2021/2022** range index

Ceiling

Baton_R


14

Baton_Q


14

Baton_P


20

Baton_P


20

Projectors

Navata


27

Navata


29

Linear systems

Rollip_35_MP


42

UGR ≤19


43

Underwater

MK68_R


47

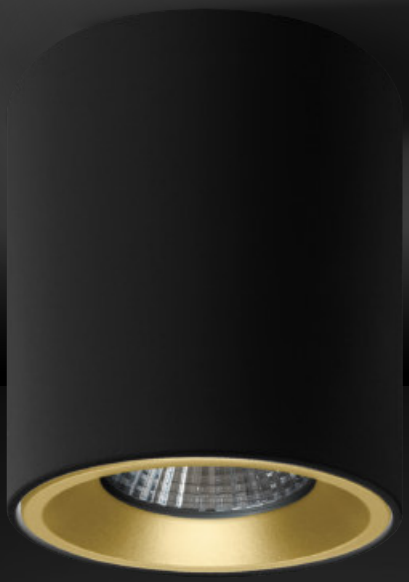
MK68_Q


47




LIGHT UP NEW IDEAS!

BATON

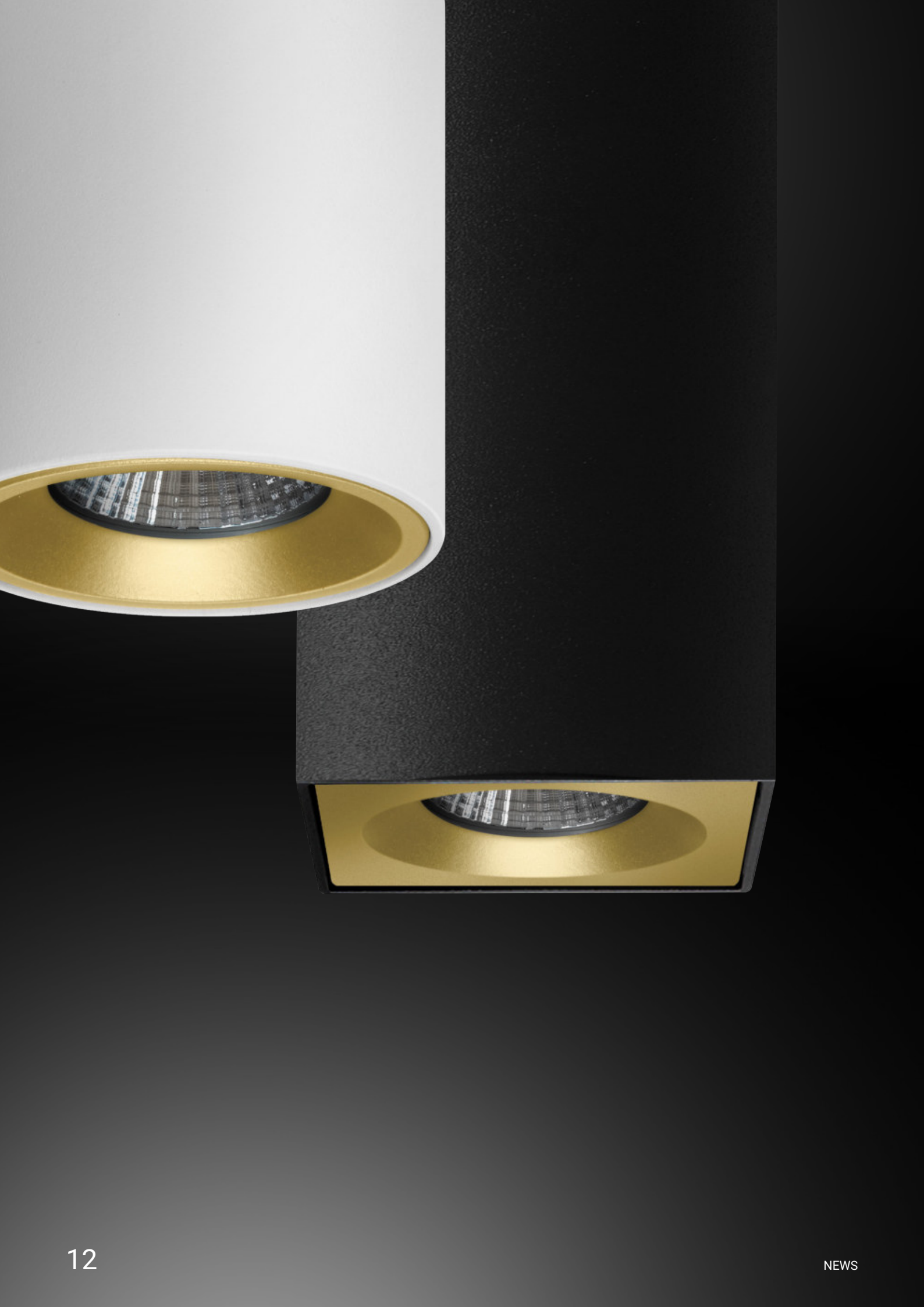


CONFIGURATION AND COMFORT



NEW OPTICS GROUP FOR GREATER DESIGN VERSATILITY

The Baton family introduces new high-performing LEDs CRI 92 and a new optics group consisting of a reflector in aluminium with three different angles of light distribution. Baton is aimed at designers, offering lighting performance and high visual comfort thanks to the rearward position of the LED circuit, ensuring glare control with UGR ≤16. Two geometric shapes, cylindrical and parallelepiped, and two possibilities for installation, either ceiling-mounted or suspended. Baton is extremely minimal if used alone, but can become incredibly scenic if combined in a multiple composition with the various available models.





ATTENTION TO DETAIL

The fixtures are made in aluminium and powder coated in either matt white or matt black, perfectly blending into the architectural space. The optics compartment is characterised by an aesthetic element ensuring the high visual comfort of Baton.

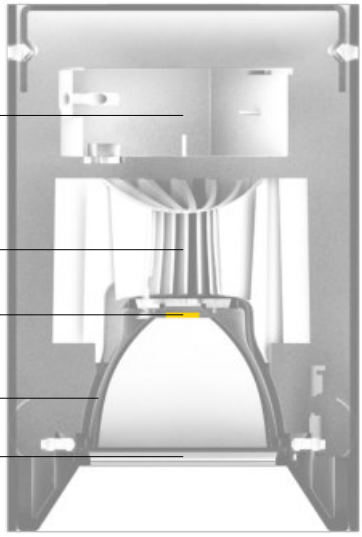
TECHNOLOGICAL CORE

Technology dressed up in a sober and understated design, in one word, Baton.

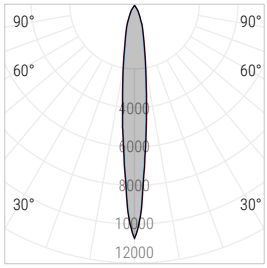
Comfort

CRI 92

UGR≤16

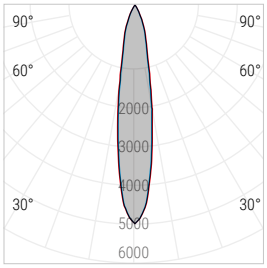


Photometric curves of Baton 9W (84581)



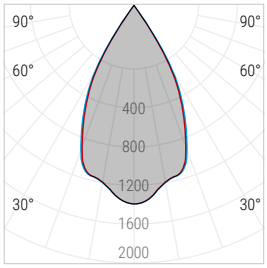
C0/C180 C90/C270

Optic 10 Spot



C0/C180 C90/C270

Optic 20 Spot



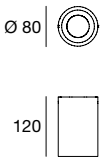
C0/C180 C90/C270

Optic 50 Wide Flood

Baton_R | Ceiling Lights | 220-240 V AC | 7,3 W DC - 9 W AC

NEW IP40 IP65 UGR ≤16



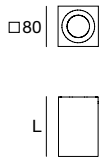


CRI 92		Cct	lm S - D	Optic
White	**84581**	**M** 2700	838 - 663	**10** Spot (12°)
White Bk	**84582**	**W** 3000	877 - 694	**20** Spot (17°)
White Au	**84583**	**N** 4000	943 - 746	**50** W.Flood (54°)
Black Bk	**76084**			
Black Au	**76085**			

Baton_Q | Ceiling Lights | 220-240 V AC | 7,3 W DC - 9 W AC

NEW IP40 IP65 UGR ≤16

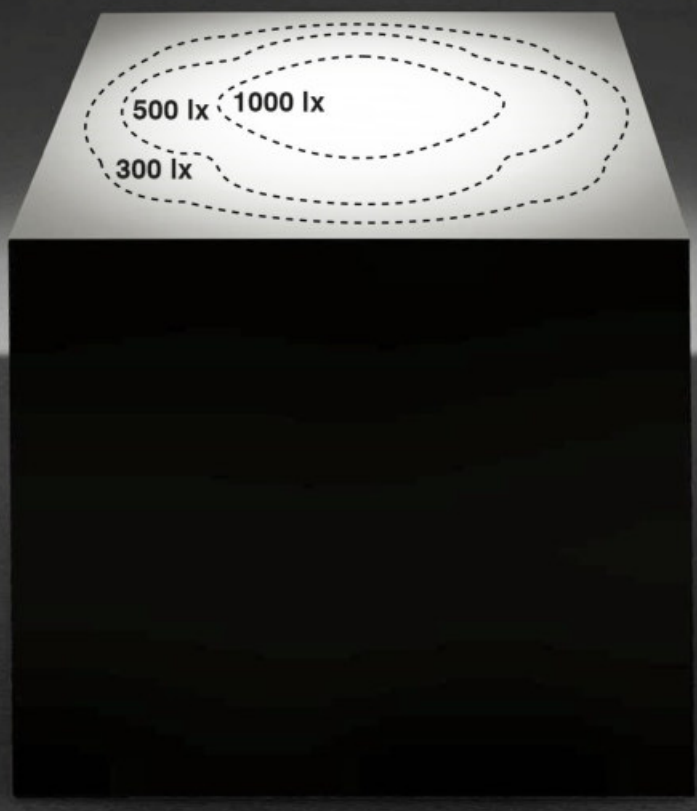




CRI 92 - 120mm		Cct	lm S - D	Optic
White	**84584**	**M** 2700	838 - 663	**10** Spot (12°)
White Bk	**84585**	**W** 3000	877 - 694	**20** Spot (17°)
White Au	**84586**	**N** 4000	943 - 746	**50** W.Flood (54°)
Black Bk	**76086**			
Black Au	**76087**			

CRI 92 - 200mm		Cct	lm S - D	Optic
White	**84587**	**M** 2700	838 - 663	**10** Spot (12°)
White Bk	**84588**	**W** 3000	877 - 694	**20** Spot (17°)
White Au	**84589**	**N** 4000	943 - 746	**50** W.Flood (54°)
Black Bk	**76088**			
Black Au	**76089**			

Baton_Q:
76089W10
Worktop dimensions:
(L x P x H) 1000 x 1000 x 1000 mm
Ceiling height:
2800 mm
Lamp height from worktop:
1600 mm
Average illuminance:
435 lx
UGR:
≤16



COLOUR COMBINATIONS

BATON_R



WHITE / WHITE
Ø80 - H120



WHITE / GOLD
Ø80 - H120



WHITE / BLACK
Ø80 - H120



BLACK / BLACK
Ø80 - H120



BLACK / GOLD
Ø80 - H120

BATON_Q



WHITE / WHITE
80x80 - H120



WHITE / GOLD
80x80 - H120



WHITE / BLACK
80x80 - H120



BLACK / BLACK
80x80 - H120



BLACK / GOLD
80x80 - H120

BATON_Q



WHITE / WHITE
80x80 - H200



WHITE / GOLD
80x80 - H200



WHITE / BLACK
80x80 - H200



BLACK / BLACK
80x80 - H200



BLACK / GOLD
80x80 - H200

BATON_P



WHITE / GOLD
Ø60 - H400



WHITE / BLACK
Ø60 - H400



BLACK / GOLD
Ø60 - H400



BLACK / BLACK
Ø60 - H400



BATON_P



WHITE / GOLD
Ø60 - H250



WHITE / BLACK
Ø60 - H250



BLACK / GOLD
Ø60 - H250



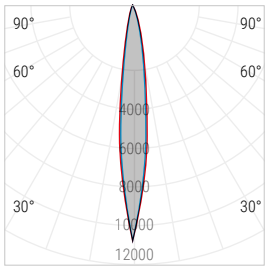
BLACK / BLACK
Ø60 - H250





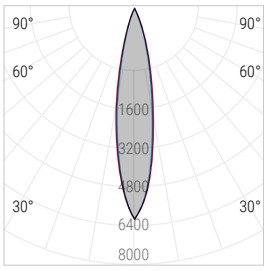
TOTAL BLACK FINISH

Photometric curves of Baton 8,2W (84575-84578)



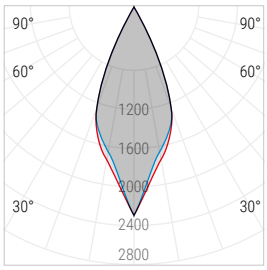
C0/C180 C90/C270

Optic 10 Spot



C0/C180 C90/C270

Optic 20 Spot



C0/C180 C90/C270

Optic 45 Flood

CRI 92

Comfort

UGR≤16

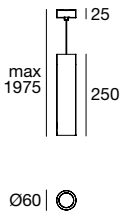


Baton_P:
84576W45
Worktop dimensions:
(L x P x H) 1800 x 900 x 800 mm
Ceiling height:
2800 mm
Lamp height from worktop:
1000 mm
Average illuminance:
350 lx
UGR:
≤16

Baton_P | Pendant Luminaires | 220-240 V AC | arrayLED 6,3 W DC - 8,2 W AC

NEW IP40 UGR ≤16



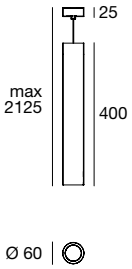


CRI 92		Cct	lm S - D	Optic	
White Bk	**84575**	**M** 2700	621 - 407	**10** Spot	(12°)
White Au	**84576**	**W** 3000	665 - 426	**20** Spot	(19°)
Black Bk	**76102**	**N** 4000	718 - 458	**45** Flood	(41°)
Black Au	**84577**				

Baton_P | Pendant Luminaires | 220-240 V AC | arrayLED 6,3 W DC - 8,2 W AC

NEW IP40 UGR ≤16





CRI 92		Cct	lm S - D	Optic	
White Bk	**84578**	**M** 2700	621 - 407	**10** Spot	(12°)
White Au	**84579**	**W** 3000	665 - 426	**20** Spot	(19°)
Black Bk	**76103**	**N** 4000	718 - 458	**45** Flood	(41°)
Black Au	**84580**				



Cob44_R
For additional information:
Maestro 3.0 page 88



FAMILY FEELING

Baton shares technical characteristics and aesthetic lines with Cob44 and Illuminantor. The designer can therefore combine recessed solutions with ceiling or suspension versions for perfect coherence and design uniformity.



Illuminator
For additional information:
Maestro 3.0 page 150



Cob44_Q
For additional information:
Maestro 3.0 page 88



NAVATA





MAXIMUM VERSATILITY IN EVERY SPACE

The Navata system expands its range of accessories with new, extremely compact bases to offer designers all the benefits of the flexibility making Navata unique to its kind.

INTEGRATED CONTROL SYSTEMS FOR FLEXIBLE LIGHT

The new base with integrated power pack has been designed to allow light fixtures in the Navata collection to be positioned in all restricted architectural contexts, for example cornices, mouldings or nooks. Despite its compact size, the base of the projector houses On/Off, DALI and DALI PUSH configurations.





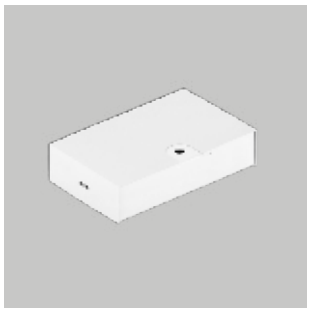


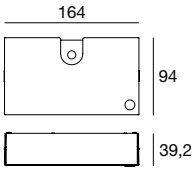
Standard base for double projector.
Size 352x63 mm H39 mm

New base for single projector.
Size 164x94 mm H39mm

Base | On/Off | 198 - 264V AC | 300mA - 1050mA

NEW C.C.

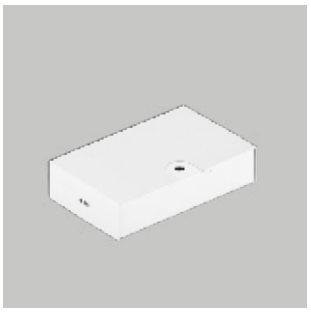


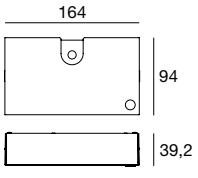


White	**99948**	From 11 to 38 W DC
Black	**99953**	From 11 to 38 W DC
Sand	**83052**	From 11 to 38 W DC

Base | DALI | 198 - 264V AC | 300mA - 1050mA

NEW DALI PUSH DALI 2 C.C.





White	**99946**	From 11 to 38 W DC
Black	**99951**	From 11 to 38 W DC
Sand	**83051**	From 11 to 38 W DC

NEW MICRO BASE

The new base with remote power pack has been designed to allow light fixtures in the Navata collection to be positioned in all restricted architectural contexts, for example cornices or narrow overhangs.
It measures a mere 52x32mm with a height of 20mm, and is available in three different finishes, white, black and sand, to be completed with dedicated electronics with On/Off, DALI and DALI PUSH control.





Base in scale 1:1

INSTALLATION POSSIBILITIES



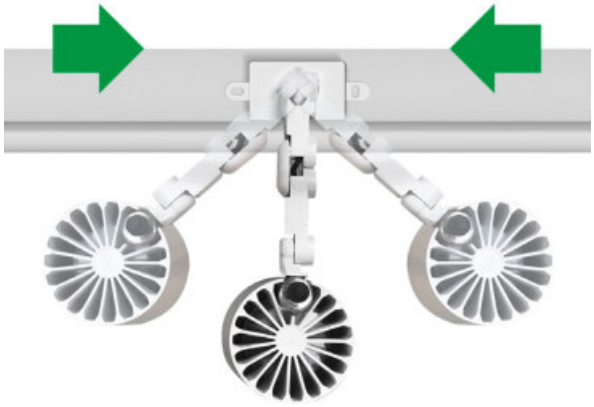
Cornice-mounted

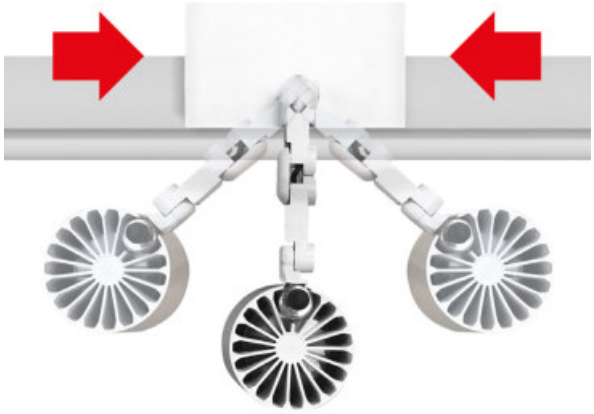


Wall-mounted



Ceiling-mounted

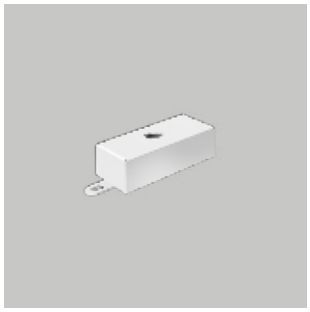


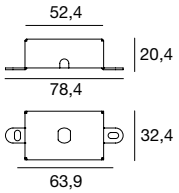


The base with remote power pack allows all luminaires in the Navata series to be installed in all contexts where space is limited.

Base

NEW





Electronics 300mA

99734	99730
ON/OFF 1 art. p 134 x l 37 x h 31	DALI PUSH 1 art. p 134 x l 37 x h 31

Electronics 400mA*

99734	99730
ON/OFF 1 art. p 134 x l 37 x h 31	DALI PUSH 1 art. p 134 x l 37 x h 31

* Recommended for Navata 450mA

Electronics 700mA

99112	99721
ON/OFF 1 art. p 103 x l 58 x h 27	DALI PUSH 1 art. p 210 x l 48 x h 25

Electronics 950mA

99146	99330
ON/OFF 1 art. p 103 x l 58 x h 27	DALI PUSH 1 art. p 210 x l 48 x h 25

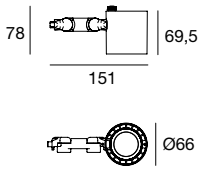
White	**98588**
Black	**98589**
Sand	**83242**

To be completed with remote power pack

Navata_Optus | Projectors | arrayLED 16 W DC 450mA





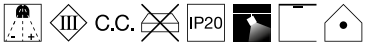


Fidelity - CRI 98		Cct	lm S - D	Optic	
White	**82385**	**M** 2700	1684 - 1260	**15** Spot	(22°)
Black	**82386**	**W** 3000	1779 - 1334	**30** Flood	(38°)
Sand	**82902**	**N** 4000	1954 - 1433	**60** W.Flood	(63°)

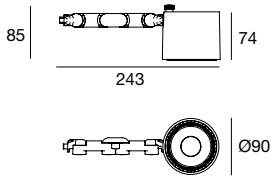
Balance - CRI 92		Cct	lm S - D	Optic	
White	**82383**	**M** 2700	1939 - 1448	**15** Spot	(22°)
Black	**82384**	**W** 3000	2030 - 1516	**30** Flood	(38°)
Sand	**82903**	**N** 4000	2182 - 1630	**60** W.Flood	(63°)

Optics & accessories Pag. 32
Base for installation Pag. 27, 29

Navata_Optus | Projectors | arrayLED 24 W DC 700mA







Fidelity - CRI 98		Cct	lm S - D	Optic	
White	**82391**	**M** 2700	2636 - 2114	**15** Spot	(17°)
Black	**82392**	**W** 3000	2785 - 2231	**30** Flood	(25°)
Sand	**82905**	**N** 4000	3059 - 2453	**60** W.Flood	(53°)

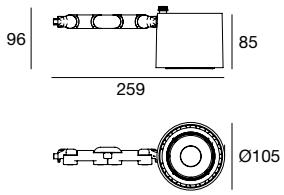
Balance - CRI 92		Cct	lm S - D	Optic	
White	**82389**	**M** 2700	3033 - 2410	**15** Spot	(17°)
Black	**82390**	**W** 3000	3177 - 2546	**30** Flood	(25°)
Sand	**82906**	**N** 4000	3416 - 2796	**60** W.Flood	(53°)

Optics & accessories Pag. 32
Base for installation Pag. 27, 29

Navata_Optus | Projectors | arrayLED 34 W DC 950mA







Fidelity - CRI 98		Cct	lm S - D	Optic	
White	**82397**	**W** 3000	3608 - 2925	**15** Spot	(17°)
Black	**82398**	**N** 4000	3964 - 3214	**30** Flood	(26°)
Sand	**82908**			**60** W.Flood	(51°)

Balance - CRI 92		Cct	lm S - D	Optic	
White	**82395**	**M** 2700	3930 - 3187	**15** Spot	(17°)
Black	**82396**	**W** 3000	4117 - 3338	**30** Flood	(26°)
Sand	**82909**	**N** 4000	4426 - 3588	**60** W.Flood	(51°)
		C 5000	4555 - 3694		

Optics & accessories Pag. 32
Base for installation Pag. 27, 29

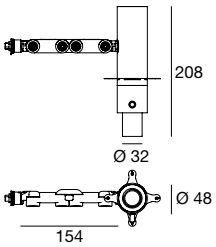
RTG **82903W30**

RTG **82906W30**

RTG **82909W30**

Navata Pound Shaper distance | Projectors | arrayLED 11 W DC 300mA



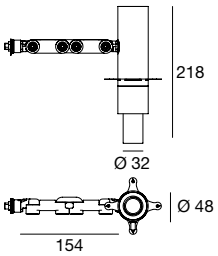


Fidelity - CRI 98		Cct	lm S - D	Optic
White	**76739**	**M** 2700	1019 - On req	**66** Shaper -
Black	**76740**	**W** 3000	1076 - On req	
Sand	**76741**	**N** 4000	1182 - On req	

Base for installation Pag. 27, 29

Navata Pound Shaper | Projectors | arrayLED 11 W DC 300mA



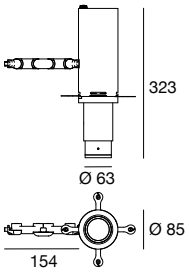


Fidelity - CRI 98		Cct	lm S - D	Optic
White	**76742**	**M** 2700	1019 - On req	**66** Shaper -
Black	**76743**	**W** 3000	1076 - On req	
Sand	**76744**	**N** 4000	1182 - On req	

Base for installation Pag. 27, 29

Navata Pound Shaper distance | Projectors | arrayLED 27 W DC 700mA



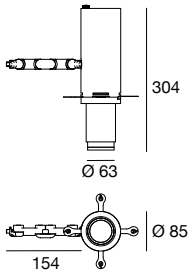


Fidelity - CRI 98		Cct	lm S - D	Optic
White	**82631**	**M** 2700	2636 - On req	**66** Shaper -
Black	**82632**	**W** 3000	2785 - On req	
Sand	**82912**	**N** 4000	3059 - On req	

Accessories Pag. 32
Base for installation Pag. 27, 29

Navata Pound Shaper | Projectors | arrayLED 27 W DC 700mA





Fidelity - CRI 98		Cct	lm S - D	Optic
White	**82629**	**M** 2700	2636 - On req	**66** Shaper -
Black	**82630**	**W** 3000	2785 - On req	
Sand	**82913**	**N** 4000	3059 - On req	

Accessories Pag. 32
Base for installation Pag. 27, 29

Optics



description	
99827	Spot

suitable for: Navata_Optus 16W



description	
99829	Wide Flood

suitable for: Navata_Optus 16W



description	
99828	Flood

suitable for: Navata_Optus 16W



description	
99844	Focal Kit (min 16° / max 50°)

suitable for: Navata_Optus 16W



description	
99808	Spot

suitable for: Navata_Optus 24W / 34W



description	
99810	Wide Flood

suitable for: Navata_Optus 24W / 34W



description	
99809	Flood

suitable for: Navata_Optus 24W / 34W



description	
99843	Focal Kit (min 16° / max 42°)

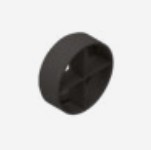
suitable for: Navata_Optus 24W / 34W

Accessories



description	
99781	Elliptical filter

suitable for: Navata_Optus 16W



description	
99779	Cross louvre

suitable for: Navata_Optus 16W



description	
99782	45° Cylindrical screen

suitable for: Navata_Optus 16W



description	
99780	Honeycomb

suitable for: Navata_Optus 16W



description	
99783	Cylindrical screen

suitable for: Navata_Optus 16W



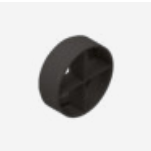
description	
99841	Honeycomb

suitable for: Kit focale **99844**



description	
99797	Elliptical filter

suitable for: Navata_Optus 24W / 34W



description	
99799	Cross louvre

suitable for: Navata_Optus 24W / 34W



description	
99795	45° Cylindrical screen

suitable for: Navata_Optus 24W / 34W



description	
99798	Honeycomb

suitable for: Navata_Optus 24W / 34W



description	
99796	Cylindrical screen

suitable for: Navata_Optus 24W / 34W



description	
99842	Honeycomb

suitable for: Kit focale **99843**



description	
99853	Gobo accessory

suitable for: Navata Pound Shaper 27W



Church of Madonna del Prato | Gubbio, Italy


ROLLIP35
UGR
≤19

ROLLIP35: COMFORT JUST GOT SLIM

Rollip35_MP is an extremely versatile modular suspension system designed to illuminate workstations in offices. The minimal and compact double emission structure is made from extruded aluminium and houses high-luminance LED modules. In direct emission, the new roll diffuser guarantees glare control with UGR≤19. The system offers designers dedicated modules with DALI2 protocol, and the possibility to efficiently adapt the brightness to the different work environments.

Scale 1:1



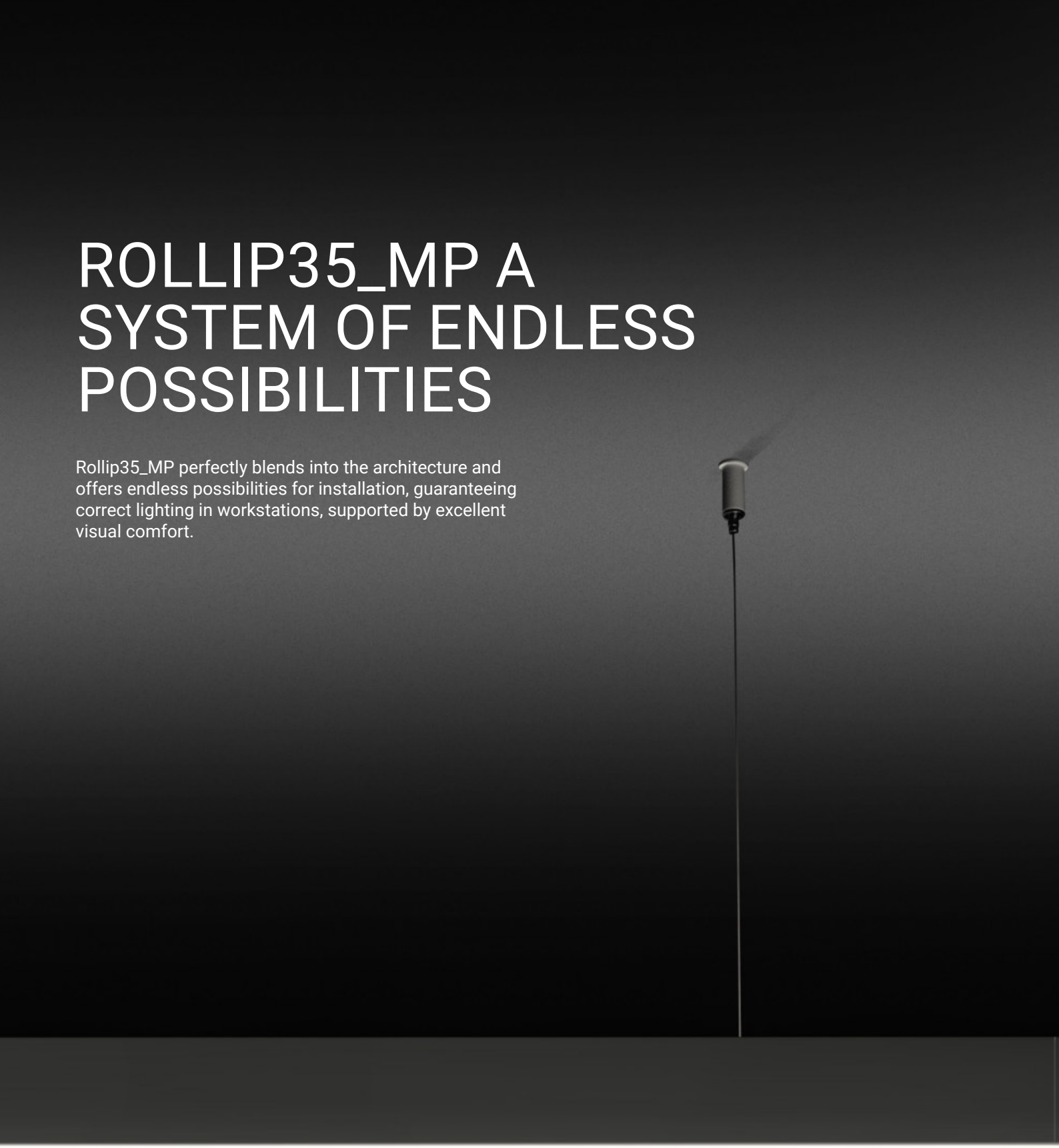


COMFORT LIGHT FOR BETTER LIFE



ROLLIP35_MP A SYSTEM OF ENDLESS POSSIBILITIES

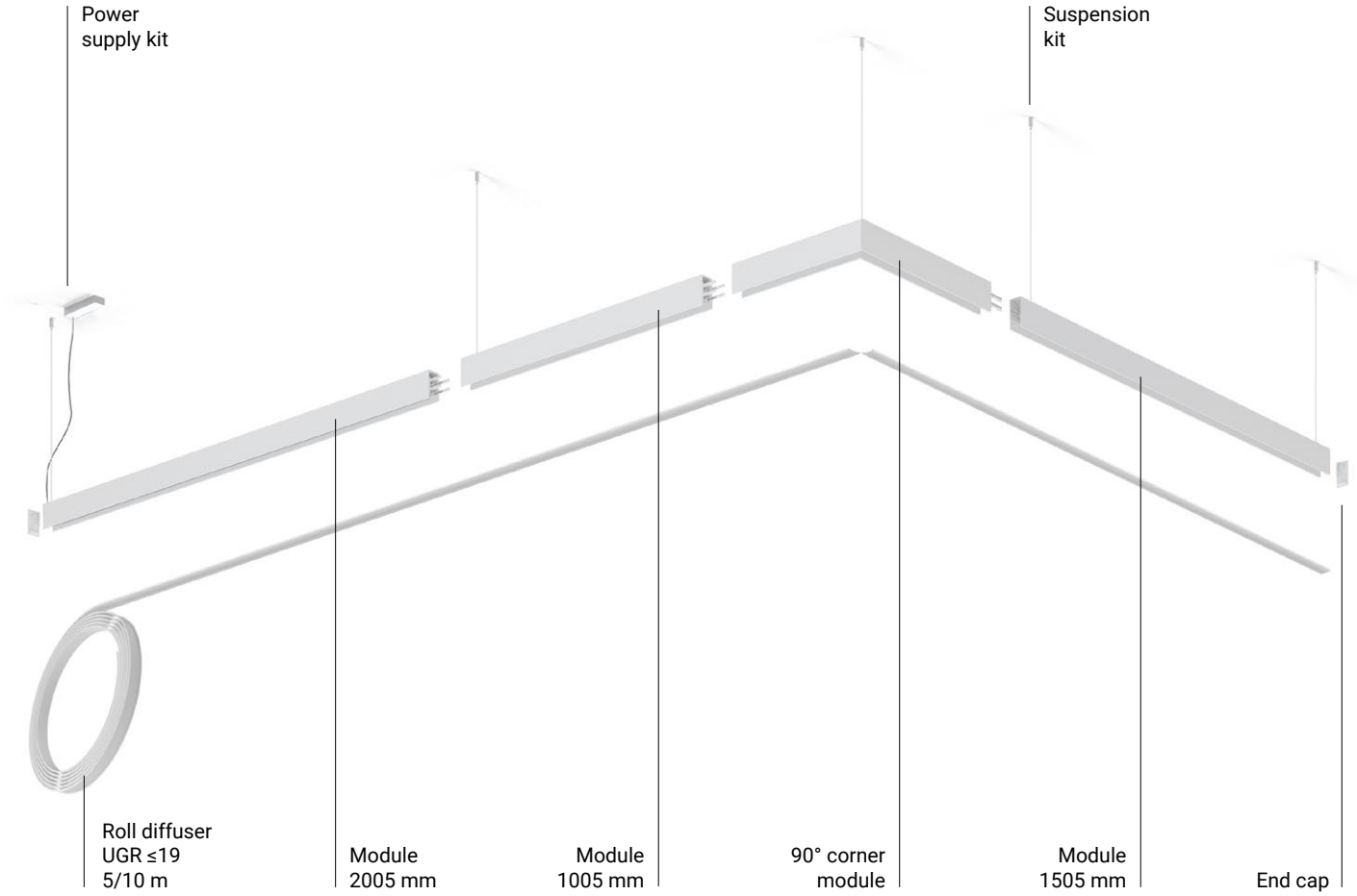
Rollip35_MP perfectly blends into the architecture and offers endless possibilities for installation, guaranteeing correct lighting in workstations, supported by excellent visual comfort.





CONTINUOUS UNINTERRUPTED LIGHT

The facilitated installation of the roll diffuser allows the development of continuous, uninterrupted lines up to 10 metres long in a single, simple assembly process.



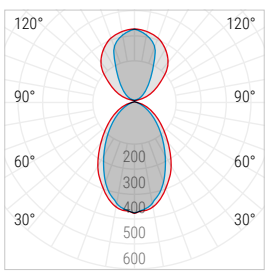
Visual comfort

The Rollip_MP system is designed to guarantee visual comfort and UGR values compliant with workplace legislation.

Comfort

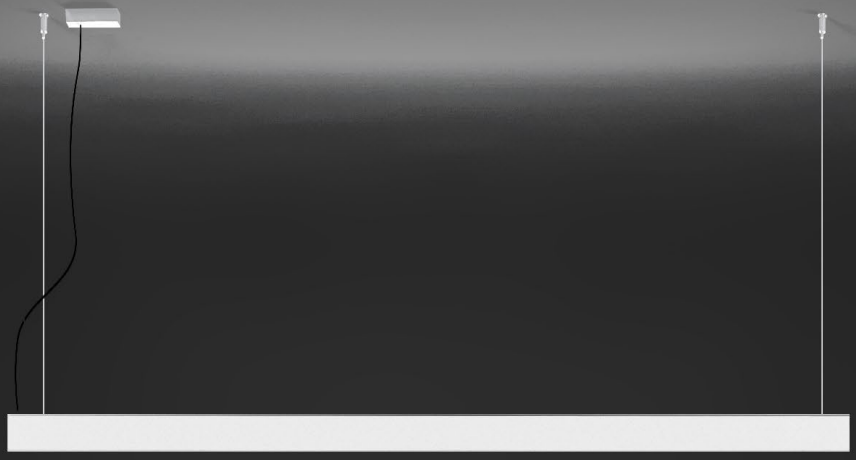
UGR≤19

Photometric curves of Rollip35_MP 29W (76058+83240)

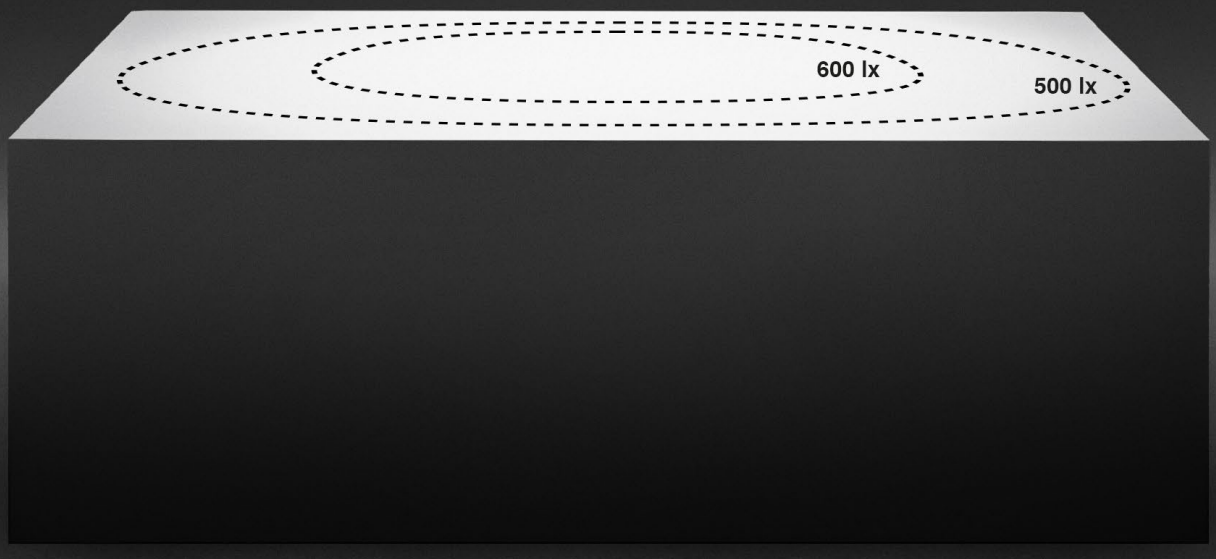


C0/C180 C90/C270





Rolip35_MP:
76058W+83240+64649+64634+64776
Worktop dimensions:
(L x P x H) 2500 x 900 x 800 mm
Ceiling height:
3000 mm
Lamp height from worktop:
1500 mm
Average illuminance:
529 lx
UGR:
≤19

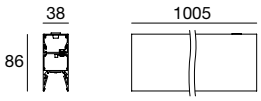


Rollip35_MP | Lines | 220-240 V AC | topLED

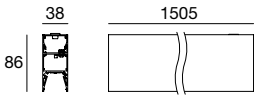




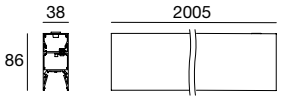
CRI 92 - 1005 mm - 29W AC		DALI 2 - DALI PUSH		Cct	lm S - D
White	**76058**	White	**76060**	**W** 3000	3639 - 2602
Black	**76059**	Black	**76061**	**N** 4000	3897 - 2789



CRI 92 - 1505 mm - 41W AC		DALI 2 - DALI PUSH		Cct	lm S - D
White	**76062**	White	**76064**	**W** 3000	5509 - 3943
Black	**76063**	Black	**76065**	**N** 4000	5888 - 4226

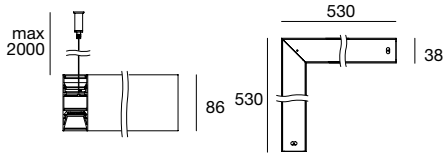


CRI 92 - 2005 mm - 62W AC		DALI 2 - DALI PUSH		Cct	lm S - D
White	**76066**	White	**76068**	**W** 3000	7988 - 5729
Black	**76067**	Black	**76069**	**N** 4000	8541 - 6141



First module always to be integrated with power supply kit.
All linear modules must be completed with at least one suspension kit to be installed at one of the ends

CRI 92 - 530x530mm - 29W AC		DALI 2 - DALI PUSH		Cct	lm S - D
White	**76070**	White	**76072**	**W** 3000	3639 - 2602
Black	**76071**	Black	**76073**	**N** 4000	3897 - 2789

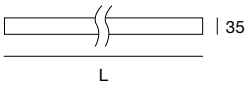


Non-electrifiable module.

Rollip35_MP | Roller diffuser

UGR
≤19





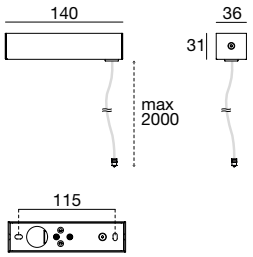
UGR<19 anti-glaring diffuser

Opaline	**83240**	5 m
Opaline	**83241**	10 m

The upper diffuser comes pre-mounted with the module

Rollip35_MP | Power supply kit





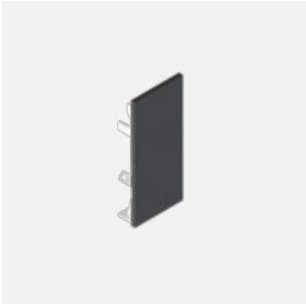
On-Off

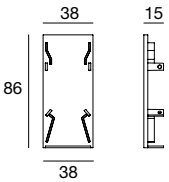
White	**64649**
Black	**63302**

DALI 2 - DALI PUSH

White	**64660**
Black	**63301**

Rollip35_MP | Cap kits

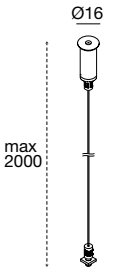




2 x

White	**64634**
Black	**65291**

Rollip35_MP | Suspension kit

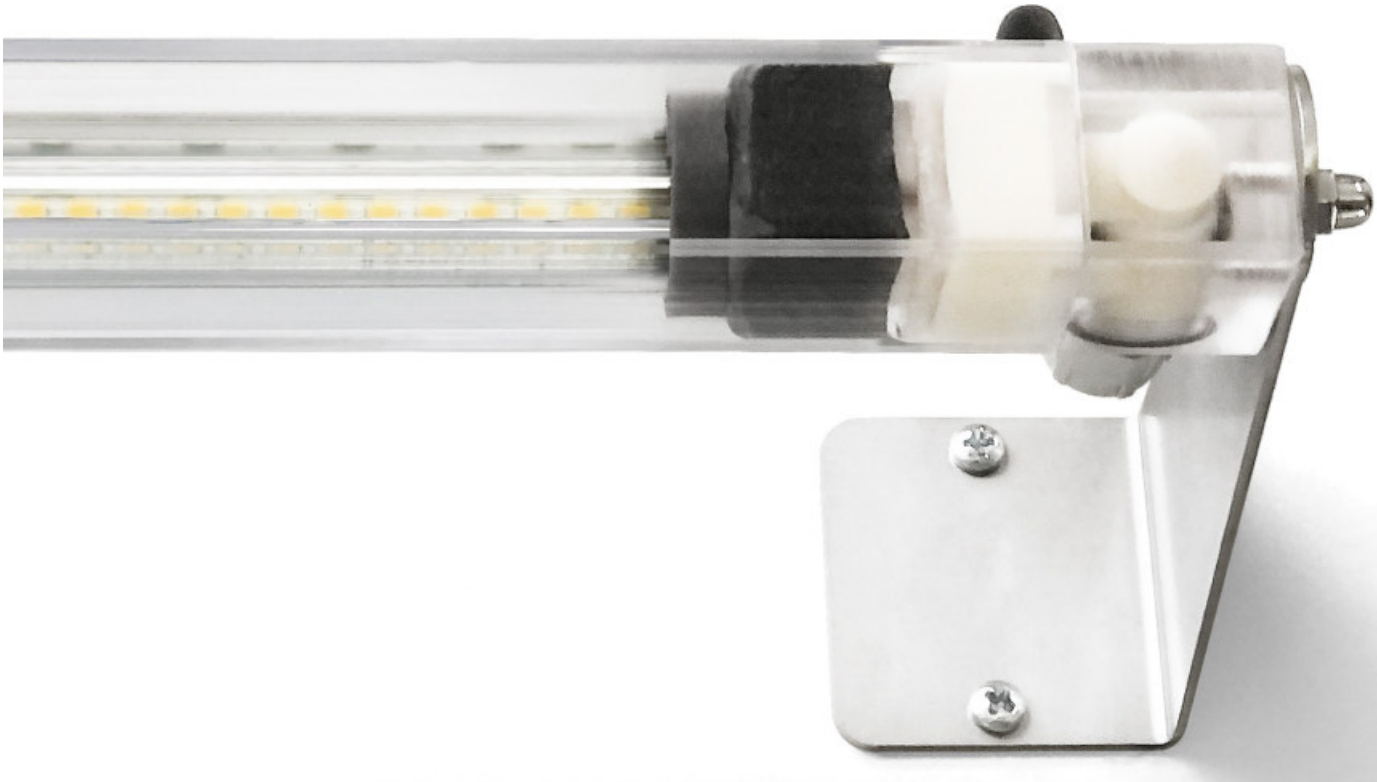


The suspension kit comprises a single cable. A suspension kit for each single module of the installation needs to be bought.

Suspension kit

White	**64776**	2 m
Black	**65290**	2 m


MK68
OPTIC



MK68 TAKES A LEAP FORWARD

MK68 is an adjustable underwater luminaire with IP68 protection rating, designed to create special light effects in swimming pools, water baths or fountains. The revolutionary ZeroAir system definitively prevents the development of humidity inside the product. Available in two sizes with round or square section, two power ratings and with a new Flood optic. The fixture is in polycarbonate with closing elements in AISI 316L stainless steel, and the special structure ensures MK68 is able to resist up to 25 metres in depth.

A FLOOD OPTIC TO GO DEEP

MK68 retains its excellent technical features and is enhanced with a new Flood optic, 30° for the version with round section, and 39° for the version with square section.

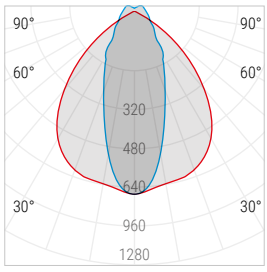
COMPARISON BETWEEN NEW FLOOD 30 OPTIC AND DIFFUSED 36 OPTIC



New optic **30**



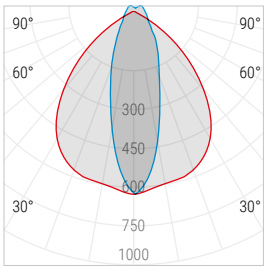
Photometric curve of MK68_Q 11W (82650N30)



C0/C180 C90/C270

Optic 30 Flood

Photometric curve of MK68_R 11W (82642N30)



C0/C180 C90/C270

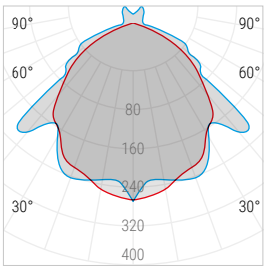
Optic 30 Flood



Standard optic **36**



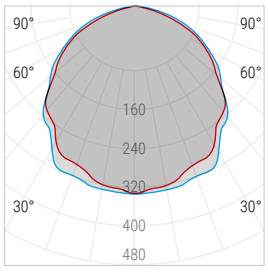
Photometric curve of MK68_Q 11W (82650N36)



C0/C180 C90/C270

Optic 36 Diffused

Photometric curve of MK68_R 11W (82642N36)



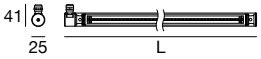
C0/C180 C90/C270

Optic 36 Diffused

MK68_R | Underwater luminaires | 12 V DC | topLED

NEW 5 m -40°/+50° III C.V. IK08 IP68





694 mm - 11W DC		Cct	lm S - D	Optic
Transp.	**82642**	**W** 3000	1470 - 1227	**36** Diffused (111°)
		N 4000	1538 - 1284	
		C 6000	1538 - 1284	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 5 art. p 150 x l 60 x h 35	ON/OFF 1 - 13 art. p 150 x l 60 x h 35	DALI 1 - 5 art. p 191 x l 63 x h 38	DALI 1 - 10 art. p 220 x l 71 x h 38

1290 mm - 20W DC		Cct	lm S - D	Optic
Transp.	**82644**	**W** 3000	2940 - 2455	**36** Diffused (111°)
		N 4000	3078 - 2568	
		C 6000	3078 - 2568	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 3 art. p 150 x l 60 x h 35	ON/OFF 1 - 7 art. p 150 x l 60 x h 35	DALI 1 - 3 art. p 191 x l 63 x h 38	DALI 1 - 6 art. p 220 x l 71 x h 38

MK68_Q | Underwater luminaires | 12 V DC | topLED

NEW 5 m -40°/+50° III C.V. IK08 IP68





694 mm - 11W DC		Cct	lm S - D	Optic
Transp.	**82650**	**W** 3000	1470 - 1259	**36** Diffused (102°)
		N 4000	1538 - 1317	
		C 6000	1538 - 1317	

Electronics

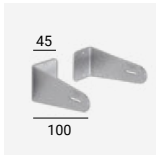
83010	83013	83012	83015
ON/OFF 1 - 5 art. p 150 x l 60 x h 35	ON/OFF 1 - 13 art. p 150 x l 60 x h 35	DALI 1 - 5 art. p 191 x l 63 x h 38	DALI 1 - 10 art. p 220 x l 71 x h 38

1290 mm - 20W DC		Cct	lm S - D	Optic
Transp.	**82652**	**W** 3000	2940 - 2519	**36** Diffused (102°)
		N 4000	3078 - 2635	
		C 6000	3078 - 2635	

Electronics

83010	83013	83012	83015
ON/OFF 1 - 3 art. p 150 x l 60 x h 35	ON/OFF 1 - 7 art. p 150 x l 60 x h 35	DALI 1 - 3 art. p 191 x l 63 x h 38	DALI 1 - 6 art. p 220 x l 71 x h 38

Accessories

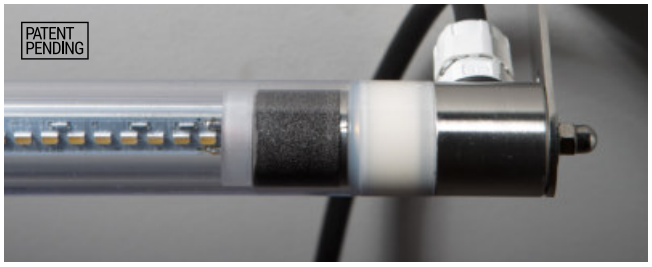


2 x	description
83020	Brackets

suitable for: MK68_R / MK68_Q

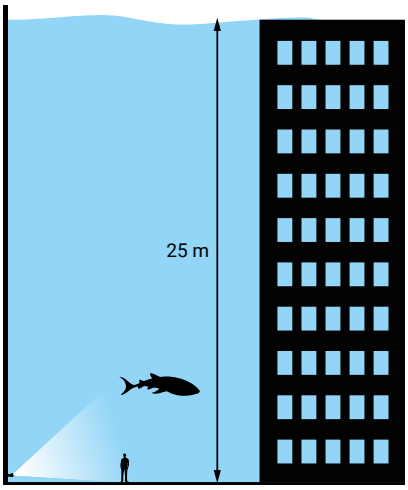
ZeroAir system

Thanks to the experience gained in the design of immersion fixtures, Linea Light Group has realized a special system called ZeroAir, which definitively solves the formation of moisture inside the product, so as to preserve the LED circuit from the generation of condensation.



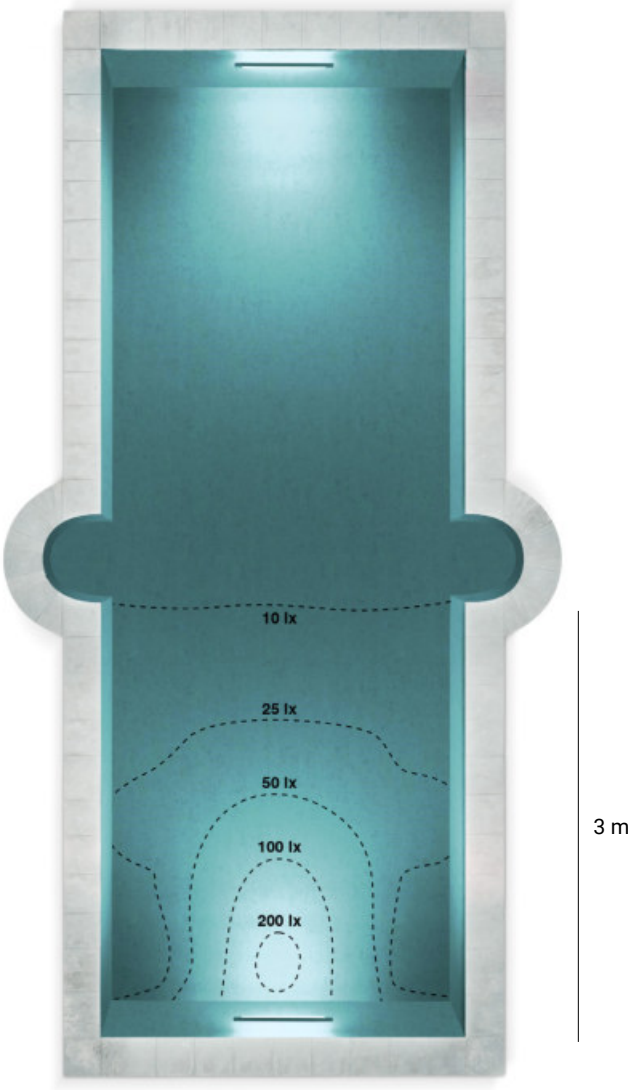
MK68 goes down as far as 25 metres

The special structure gives the MK68 capacity to withstand a depth up to 25 metres.



VERSATILE IN EVERY SITUATION

MK68_Q:
82650N30
Tank size:
(L x P) 2500 x 7000 mm
Tank depth:
500 mm
Lamp height from tank floor:
400 mm







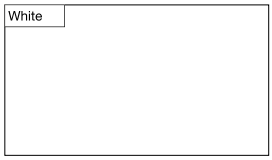
how to read symbols & suffixes

- Indoor installation
- Outdoor installation
- Wall mounting
- Ground mounting
- Ceiling mounting
- Wall or ground mounting
- Ceiling or wall mounting
- Ceiling, wall or groung mounting
- Ceiling or ground mounting
- IP-- Protection index (IEC 60529) against foreign bodies and water
- IP68 Product designed to withstand temporary immersions
- IP-- / IP-- Optical compartment protecion index
- IK-- Protection index (IEC 62262) against external mechanical impacts
- Walkable device
- Carriageable device
- Stainless steel
- Article protected by resin
- Circular installation hole
- Square installation hole
- Directional light beam
- Tilting light beam
- EM Emergency version available
- Power supply cable included
- Device suitable to be mounted on furniture
- F Device suitable to be mounted on normally flammable surfaces (EN 60598)
- P Device with built-in thermal protection
- Driver included
- Driver not included
- Class I - IEC protection class
- Class II - IEC protection class
- III Class III - IEC protection class
- T3 Over Voltage Protection
- Smartwave ™
- C.C. Constant Current
- C.V. Constant Voltage
- Dimming D.O.B. Dimming on board
- Simply DIM Simply DIM
- PHASE-CUT Phase-cut
- 1-10V 1-10 V
- DALI Digital Addressable Lighting Interface
- DALI 2 Digital Addressable Lighting Interface
- DALI PUSH Digital Addressable Lighting Interface
- DMX 512 DMX 512
- DMX RDM RDM, DMX 512
- Infrared
- RFDT Radio frequency remote control
- P.I.R. Sensor
- Power Supply With Safety Transformer
- Independent Power Supply
- 100 Thermally Protected Power Supply
- Reinforced insulation
- UGR Unified Glare Rating
- Motion sensor
- Integrated antenna
- External Antenna
- The power supply does not switch into the installation hole
- PTP DALI PointToPoint DALI Dimmering on single item

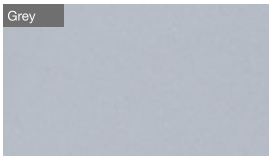
All articles belong to energy class A++. The connection diagrams for electronics articles are included in the technical documentation.

_A	Alluminium
_A (Orma)	Round
_AB	Alluminium Blade
_AJ	Alluminium Adjustable
_AL	Alluminium Opaline
_AM	Alluminium Adjustable
_C	Ceiling
_CD	Ceiling Direct
_Cell_C	Cell Ceiling
_Cell_P	Cell Pendant
_CI	Ceiling Internal
_D	Double
_EX	Extactable
_F	Frameless
_FJ	Frameless Adjustable
_FL	Frameless Opaline
_FO	Frameless Concentrica
_I	Inox
_IB	Inox Blade
_IJ	Inox Adjustable
_IL	Inox Opaline
_IM	Inox Moon
_M	Modular
_P	Pendant
_PD	Pendant direct
_PI	Pendant Internal
_PU	Pendant Up
_Q	Square
_QD	Square Double
_QJ	Square Adjustable
_QV	Square vertical
_R	Round
_R PRO	Round Professional
_RD (LV44)	Round Dynamic White
_RDX	Round Double + Screws
_RF	Round Frameless
_RFJ	Round Frameless Adjustable
_RJ	Round Adjustable
_RP (Nautilus)	Round Projectors
_RX	Round Big
_RX (Suelo)	Round + Screws
_RX PRO (Suelo)	Pound + Screws Professional
_RXJ (Suelo)	Round + Screws + Adjstable
_RY	Round Asymmetric
_S	Surface
_T	Track
_W	Wall
_WF	Wall Frameless
_Ww	Wall Washer
_X (Anton)	Big
_X (Paseo)	PowerLED
_Y	Asymmetric

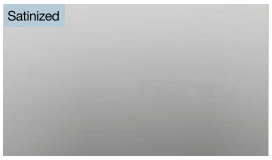
finishes materials



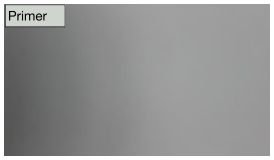
White | RAL 9003 embossed



Grey | RAL 9006 embossed



Satin finish



Primer

Anodised aluminium



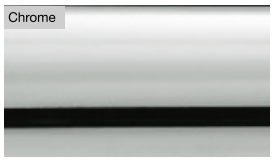
Aluminium



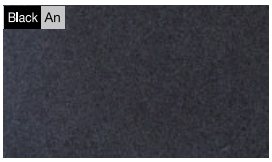
Steel



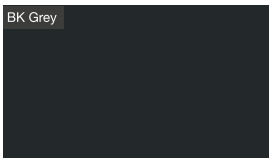
Brushed nickel



Chrome



Anodised Black



Gray Black | RAL 7021 embossed



Black | RAL 9005 embossed

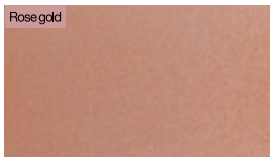
Transparent PMMA



Opaline PMMA



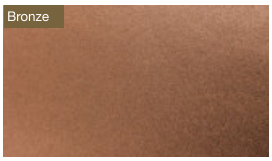
Gold



Rose gold



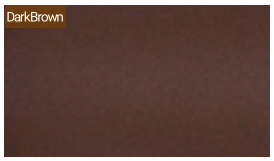
Brass



Bronze



Brown



Dark brown

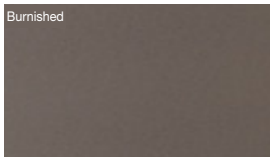
Sand



Cement



Anthracite



Burnished

The drawings, the measurements, the materials and the colours in this catalogue are understood to be indicative. In the interest of the clientele, the company reserves the right to modify the models at any time and without any obligation of advance notice.

The indication of the Italian flag in this catalogue is purely indicative. The products could be of origins other than those indicated.

"Linea Light Group" reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information in the catalogue are binding for **"Linea Light Group"**. **"Linea Light Group"** will not be held liable for any illustration, text and/or translation errors. More product characteristics are contained in the relative technical data sheets and instruction sheets. This catalogue is protected by copyright (law 22/04/1941 No. 633 and law 14/12/1942 No. 1485: this prohibits any reproduction, total or even partial).
All values indicated in the catalogue are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Addresses

Linea Light HQ Italy
via della Fornace, 59 z.i.
31023 Castelminio di Resana (TV) - Italy
Phone: +39 0423 7868
Fax: +39 0423 786900
info@linealight.com

Linea Light Milano
via Morimondo, 26 int. 17G
20143 Milano - Italy
Phone: +39 02 36750915
Fax: +39 02 36750915
milano@linealight.com

Linea Light Roma
Via La Spezia, 34
00182 Roma - Italy
Phone: +39 06 68589134
info@linealightroma.com

Linea Light UK
Suite 109 - The Business Design Centre
52 Upper Street - Islington N10QH
London - UK
Phone: +44 0203 6371983
info@linealight-uk.com

Linea Light France
Z.A. Heiden Est, 12 rue des Pays-Bas
68310 Wittelsheim - France
Phone: +33 389 75 52 23
Fax: +33 389 75 59 07
info@linealight.fr

Linea Light Deutschland
Aktienstraße 214
45473 Mülheim Ruhr - Germany
Phone: +49 208 299979-0
Fax: +49 208 299979-10
service@linealight.de

Linea Light USA - Inter Lux
3741 Commerce Drive
Suites 306-308
Baltimore, MD 21227 - USA
Phone: +1 410 381 1497
Fax: +1 410 381 1589
answers@inter-lux.com

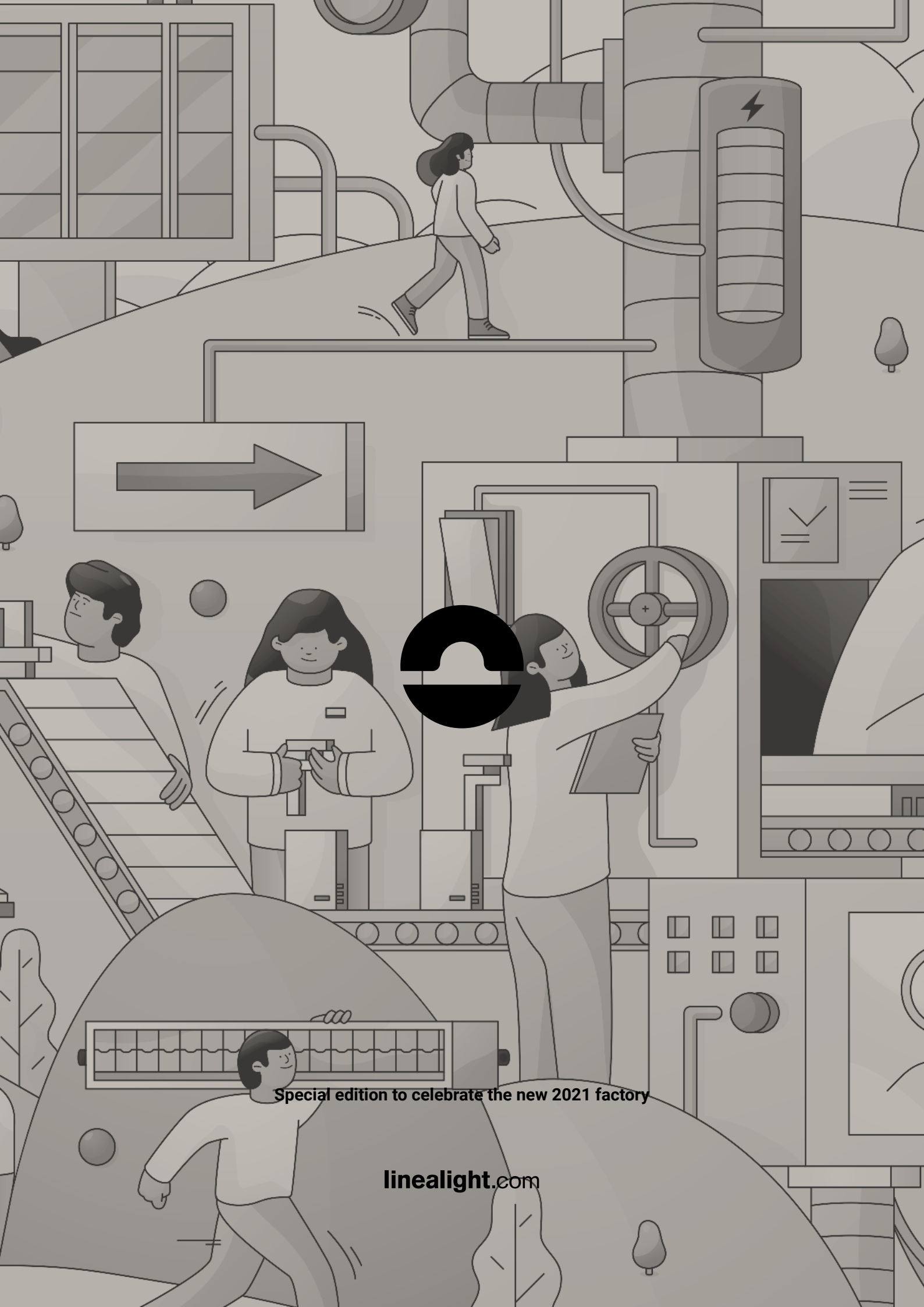
Linea Light Russia
Design Center Artplay
Nizhnyaya Syromyatnicheskaya 10/2 enter B,
3rd floor, office 14
105120 Moscow - Russia Federation
Phone: +7 495 639 9941
info@linealight.ru

Linea Light Spain
C/ Longares, 48
28022 Madrid - Spain
Phone: +34 912534773
gestion@linealight.com

Linea Light Singapore
21 Kaki Bukit Place, 5th Fl.
Eunos Techpark Singapore
416199 Singapore
Phone: +65-6908 5758
info.sg@linealight.com

Linea Light GCC
Jumeirah Lake Towers
JBC2 - 35th Floor Cluster V - Dubai - UAE
P.O. Box 125902
Phone: +971 4 4218275
Fax: +971 4 4218274
info@linealight.ae

Linea Light Asia - Pacific
No. 7, Nanyi Huayuan Road, Industry Avenue,
528478 Xiaolan Town, Zhongshan City,
Guangdong Province - China
Phone: +86 760 87618355
info@linealight.com.cn



Special edition to celebrate the new 2021 factory

linealight.com