

The background is a detailed line-art illustration of an industrial or construction site. It features a large gear, a worker in safety gear, a worker with a clipboard, a recycling symbol, and various mechanical components.

# MAESTRO 3.0

PROFESSIONAL  
ARCHITECTURAL  
LIGHTING

**Nautilus**

**i-LÉD**



# nautilus


## Materials

AISI 316L stainless steel body



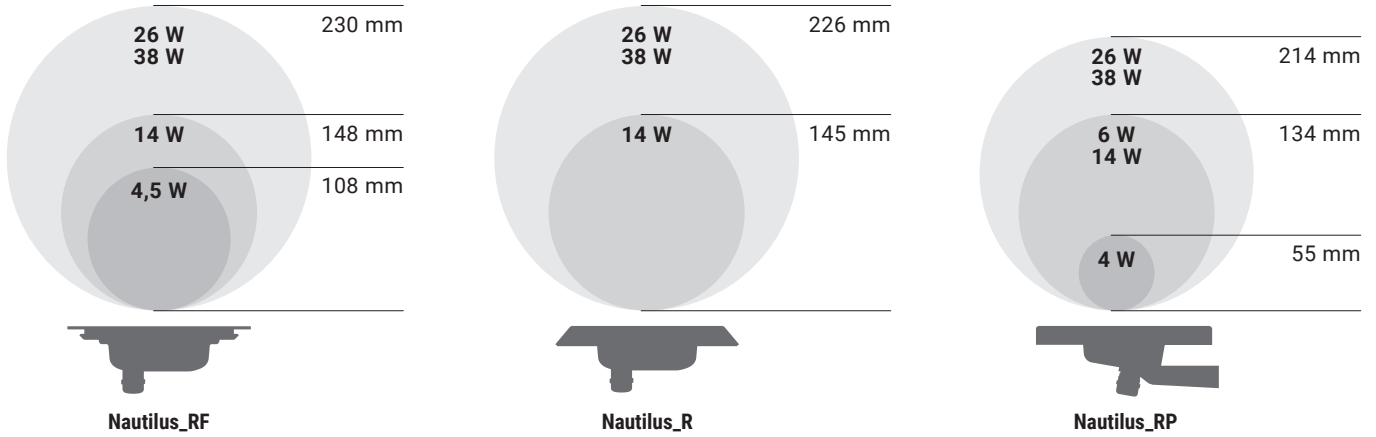
# nautilus range



	Nautilus_RF	Nautilus_R	Nautilus_RP
4W	-	-	Ø 55 mm
4,5W	Ø 108 mm	-	-
6W	-	-	Ø 134 mm
14W	Ø 148 mm	Ø 145 mm	Ø 134 mm
26W	Ø 230 mm	Ø 226 mm	Ø 214 mm
38W	Ø 230 mm	Ø 226 mm	Ø 214 mm
Finish	Steel	Steel	Steel
CCT	3000K 4000K RGBW	3000K 4000K RGBW	3000K 4000K RGBW
Optics	Spot - Flood - Elliptic - Asymm. - Mix Flux	Spot - Flood - Elliptic - Asymm. - Mix Flux	Spot - Flood - Wide Flood - Elliptic
Electronics 	On/Off - DALI - RF - DMX	On/Off - DALI - RF - DMX	On/Off - DALI - RF - DMX

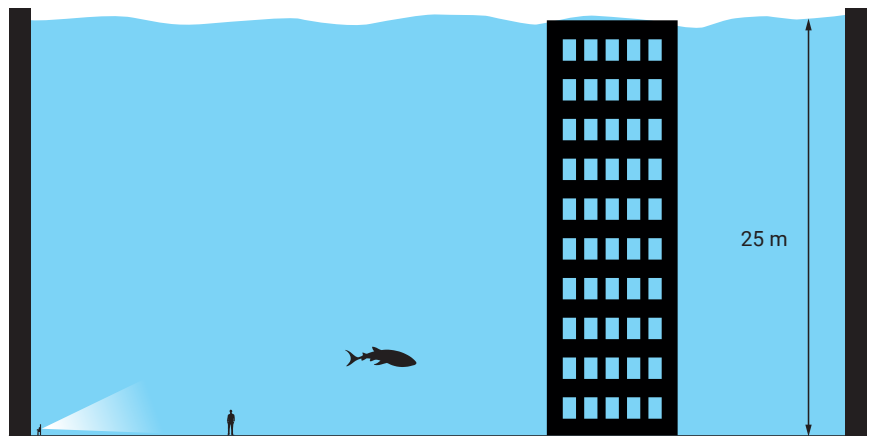
**Nautilus**

Nautilus has an essential design defined by a stark steel frame, flat for cement structures or convex for fabric structures. The extra clear tempered glass diffuser with white silk-screened edge, to make it almost invisible once submerged. The advantages include the "Anti-Suction" system that protects against infiltrations, asymmetrical downward emissions for outstanding light distribution and the possibility of combining and independently checking different optics. All the models have white sources in 3000K or 4000K white or RGBW to create astonishing scenes.



**Nautilus goes down as far as 25 metres**

Nautilus is the innovative, IP68 submersible recess-mount, ideal for creating underwater scenes. Thanks to the AISI 316L stainless steel flange, the waterproof recessed casing allows wall or floor positioning. The special structure gives the projector capacity to withstand a depth up to 25 metres.

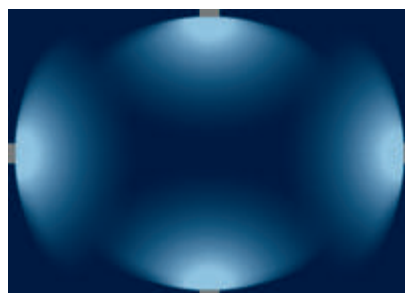


**New optics**

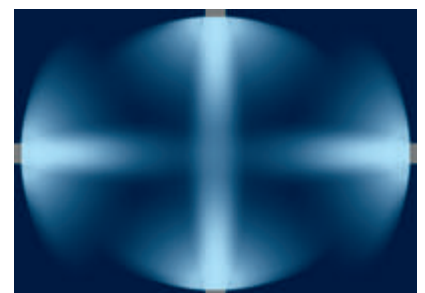
The new optics significantly increase the versatility and functionality of Nautilus. In addition to the fixed, Spot, Flood, Elliptic, Asymmetric + wall-washer, for the 6 and 9 LED versions, two new types of optics are available called Mixflux: Asymmetric + wall-washer e Asymmetric + Spot which, thanks to the DALI and DMX protocols, can be independently controlled, multiplying the designer's creative possibilities.



Example: Spot beam on

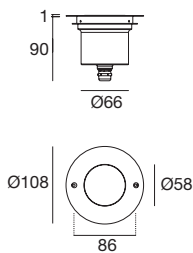


Example: Asymmetric beam on



Example: Mix Fluxed double beam on

**Nautilus\_RF** | Underwater luminaires | powerLED



C.V. 4,5W DC 12V DC	Cct	lm S - D	Optic
Steel <b>84031</b>	<b>W</b> 3000	575 - On req	<b>20</b> Spot -
	<b>N</b> 4000	620 - On req	<b>40</b> Flood -
			<b>07</b> Asymm. -
			<b>25</b> Elliptic -

**Electronics**

83010	83013	83012	83015
ON/OFF 1 - 12 art. p 162 x 142 x h 32	ON/OFF 1 - 32 art. p 191 x 163 x h 37	DALI 1 - 12 art. p 191 x 163 x h 38	DALI 1 - 25 art. p 220 x 171 x h 38

RGBW - C.C. 4W DC - 350 mA	Optic
Steel <b>84032</b>	<b>Q</b> RGBW natural white
	<b>V</b> RGBW warm white
	<b>20</b> Spot -
	<b>40</b> Flood -
	<b>07</b> Asymm. -
	<b>25</b> Elliptic -

**Electronics 12V DC**

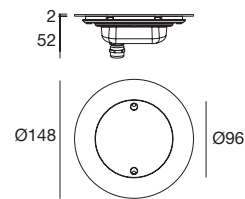
99741+99702	83187	DMX	83010
Dimmer RF 1 - 4 art.	Dimmer DMX 1 - 4 art.	Controllers Pag 952 - 953	Driver CV 12V 60W

**Electronics 24V DC**

99741+99702	83187	DMX	99331
Dimmer RF 1 - 8 art.	Dimmer DMX 1 - 8 art.	Controllers Pag 952 - 953	Driver CV 24V 150W DC

Recessed casing Pag. 7

**Nautilus\_RF** | Underwater luminaires | powerLEDs



C.V. 14W DC 12V DC	Cct	lm S - D	Optic
Steel <b>84033</b>	<b>W</b> 3000	1521 - On req	<b>20</b> Spot -
	<b>N</b> 4000	1640 - On req	<b>40</b> Flood -
			<b>07</b> Asymm. -
			<b>25</b> Elliptic -

**Electronics**

83010	83013	83012	83015
ON/OFF 1 - 4 art. p 162 x 142 x h 32	ON/OFF 1 - 10 art. p 191 x 163 x h 37	DALI 1 - 4 art. p 191 x 163 x h 38	DALI 1 - 8 art. p 220 x 171 x h 38

RGBW - C.C. 13W DC - 350 mA	Optic
Steel <b>84034</b>	<b>Q</b> RGBW natural white
	<b>V</b> RGBW warm white
	<b>20</b> Spot -
	<b>40</b> Flood -
	<b>07</b> Asymm. -
	<b>25</b> Elliptic -

**Electronics 12V DC**

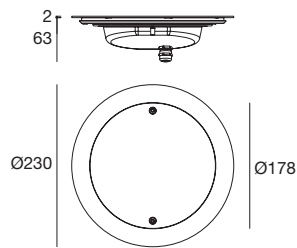
99741+99702	83187	DMX	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers Pag 952 - 953	Driver CV 12V 60W DC

**Electronics 24V DC**

99741+99702	83187	DMX	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers Pag 952 - 953	Driver CV 24V 150W DC

Recessed casing Pag. 7

## Nautilus\_RF | Underwater luminaires | powerLEDs



C.V. 26W DC 12V DC		Cct	lm S - D	Optic
Steel	<b>84037</b>	<b>W</b> 3000	3042 - On req	<b>20</b> Spot -
		<b>N</b> 4000	3281 - On req	<b>40</b> Flood -
				<b>07</b> Asymm. -
				<b>25</b> Elliptic -
				<b>31</b> Mix Flux (07+25)
				<b>32</b> Mix Flux (07+20)

### Electronics

83010	83013	83012	83015
ON/OFF 1 - 2 art. p 162 x 142 x h 32	ON/OFF 1 - 5 art. p 191 x 163 x h 37	DALI 1 - 2 art. p 191 x 163 x h 38	DALI 1 - 4 art. p 220 x 171 x h 38

RGBW - C.C. 18W DC - 500 mA		Optic
Steel	<b>84039</b>	<b>Q</b> RGBW natural white
		<b>V</b> RGBW warm white
		<b>20</b> Spot -
		<b>40</b> Flood -
		<b>07</b> Asymm. -
		<b>25</b> Elliptic -
		<b>31</b> Mix Flux (07+25)
		<b>32</b> Mix Flux (07+20)

### Electronics 12V DC

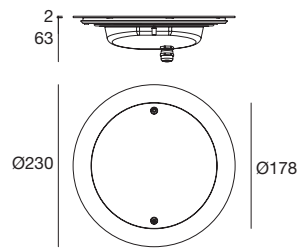
99742+99702	83187	DMX	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers Pag. 952 - 953	Driver CV 12V 60W DC

### Electronics 24V DC

99742+99702	83187	DMX	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers Pag. 952 - 953	Driver CV 24V 150W DC

Recessed casing Pag. 7

## Nautilus\_RF | Underwater luminaires | powerLEDs



C.V. 38W DC 12V DC		Cct	lm S - D	Optic
Steel	<b>84038</b>	<b>W</b> 3000	4563 - On req	<b>20</b> Spot -
		<b>N</b> 4000	4921 - On req	<b>40</b> Flood -
				<b>07</b> Asymm. -
				<b>25</b> Elliptic -
				<b>31</b> Mix Flux (07+25)
				<b>32</b> Mix Flux (07+20)

### Electronics

83010	83013	83012	83015
ON/OFF 1 art. p 150 x 160 x h 35	ON/OFF 1 - 3 art. p 150 x 160 x h 35	DALI 1 art. p 191 x 163 x h 38	DALI 1 - 3 art. p 220 x 171 x h 38

RGBW - C.C. 25W DC - 700 mA		Optic
Steel	<b>84040</b>	<b>Q</b> RGBW natural white
		<b>V</b> RGBW warm white
		<b>20</b> Spot -
		<b>40</b> Flood -
		<b>07</b> Asymm. -
		<b>25</b> Elliptic -
		<b>31</b> Mix Flux (07+25)
		<b>32</b> Mix Flux (07+20)

### Electronics 12V DC

83187	DMX	83010
Dimmer DMX 1 art.	Controllers Pag. 952 - 953	Driver CV 12V 60W DC

### Electronics 24V DC

83187	DMX	99331
Dimmer DMX 1 - 2 art.	Controllers Pag. 952 - 953	Driver CV 24V 150W DC

Recessed casing Pag. 7

## Recessed casing



description		PVC
<b>83140</b>	Recessed casing	IP68
suitable for: Nautilus_RF 4,5W		
<b>RTG 83140</b>		

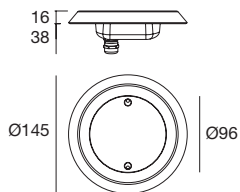


description		PVC
<b>83142</b>	Recessed casing for installation on masonry	IP68
suitable for: Nautilus_RF 26W / Nautilus_RF 38W		
		IP68



description		PVC
<b>83141</b>	Recessed casing for installation on masonry	IP68
suitable for: Nautilus_RF 14W		
		IP68

## Nautilus\_R | Underwater luminaires | powerLEDs



C.V. 14W DC 12V DC		Cct	lm S - D	Optic	
Steel	<b>84035</b>	<b>W</b> 3000	1521 - On req	<b>20</b> Spot	-
		<b>N</b> 4000	1640 - On req	<b>40</b> Flood	-
				<b>07</b> Asymm.	-
				<b>25</b> Elliptic	-

### Electronics

83010	83013	83012	83015
ON/OFF 1 - 4 art. p 162 x l 42 x h 32	ON/OFF 1 - 10 art. p 191 x l 63 x h 37	DALI 1 - 4 art. p 191 x l 63 x h 38	DALI 1 - 8 art. p 220 x l 71 x h 38

RGBW - C.C. 13W DC - 350 mA		Optic	
Steel	<b>84036</b>	<b>Q</b> RGBW natural white	<b>20</b> Spot -
		<b>V</b> RGBW warm white	<b>40</b> Flood -
			<b>07</b> Asymm. -
			<b>25</b> Elliptic -

### Electronics 12V DC

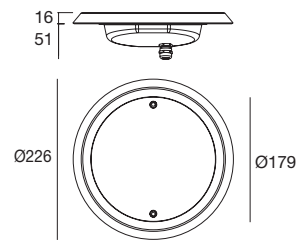
99741+99702	83187	DMX	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers Pag 952 - 953	Driver CV 12V 60W DC

### Electronics 24V DC

99741+99702	83187	DMX	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers Pag 952 - 953	Driver CV 24V 150W DC

Recessed casing Pag. 9

## Nautilus\_R | Underwater luminaires | powerLEDs



C.V. 26W DC 12V DC		Cct	lm S - D	Optic	
Steel	<b>84041</b>	<b>W</b> 3000	3042 - On req	<b>20</b> Spot	-
		<b>N</b> 4000	3281 - On req	<b>40</b> Flood	-
				<b>07</b> Asymm.	-
				<b>25</b> Elliptic	-
				<b>31</b> Mix Flux	(07+25)
				<b>32</b> Mix Flux	(07+20)

### Electronics

83010	83013	83012	83015
ON/OFF 1 - 2 art. p 162 x l 42 x h 32	ON/OFF 1 - 5 art. p 191 x l 63 x h 37	DALI 1 - 2 art. p 191 x l 63 x h 38	DALI 1 - 4 art. p 220 x l 71 x h 38

RGBW - C.C. 18W DC - 500 mA		Optic	
Steel	<b>84043</b>	<b>Q</b> RGBW natural white	<b>20</b> Spot -
		<b>V</b> RGBW warm white	<b>40</b> Flood -
			<b>07</b> Asymm. -
			<b>25</b> Elliptic -
			<b>31</b> Mix Flux
			(07+25)
			<b>32</b> Mix Flux
			(07+20)

### Electronics 12V DC

99742+99702	83187	DMX	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers Pag. 952 - 953	Driver CV 12V 60W DC

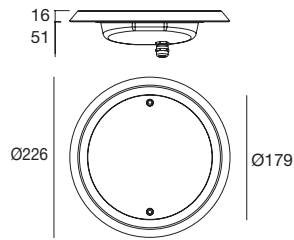
### Electronics 24V DC

99742+99702	83187	DMX	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers Pag. 952 - 953	Driver CV 24V 150W DC

Recessed casing Pag. 9



## Nautilus\_R | Underwater luminaires | powerLEDs



C.V. 38W DC 12V DC	Cct	lm S - D	Optic
Steel <b>84042</b>	<b>W</b> 3000	4563 - On req	<b>20</b> Spot -
	<b>N</b> 4000	4921 - On req	<b>40</b> Flood -
			<b>07</b> Asymm. -
			<b>25</b> Elliptic -
			<b>31</b> Mix Flux (07+25)
			<b>32</b> Mix Flux (07+20)

### Electronics

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

RGBW - C.C. 25W DC - 700 mA	Optic
Steel <b>84044</b>	<b>Q</b> RGBW natural white
	<b>V</b> RGBW warm white
	<b>20</b> Spot -
	<b>40</b> Flood -
	<b>07</b> Asymm. -
	<b>25</b> Elliptic -
	<b>31</b> Mix Flux (07+25)
	<b>32</b> Mix Flux (07+20)

### Electronics 12V DC

83187	DMX	83010
Dimmer DMX 1 art.	Controllers Pag 952 - 953	Driver CV 12V 60W DC

### Electronics 24V DC

83187	DMX	99331
Dimmer DMX 1 - 2 art.	Controllers Pag 952 - 953	Driver CV 24V 150W DC

### Recessed casing Pag. 9

### Recessed casing

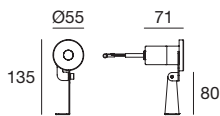
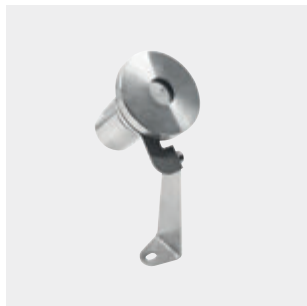


description	PVC
<b>83197</b> Recessed casing for installation on fabric	IP68
<b>suitable for:</b> Nautilus_R 14W	IP68



description	PVC
<b>83198</b> Recessed casing for installation on fabric	IP68
<b>suitable for:</b> Nautilus_R 26W / Nautilus_R 38W	IP68

**Nautilus\_RP** | Underwater luminaires | powerLED 4W DC 350 mA

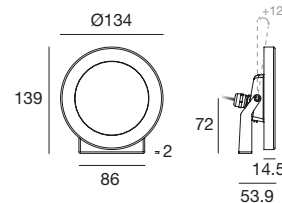


		Cct	lm S - D	Optic
Steel	<b>80314</b>	W 3000	490 - 360	15 Spot -
		N 4000	529 - 389	30 Flood -
				60 W,Flood -

**Electronics**

89421	99183	83100
ON/OFF 1 art. p 65 x l 74 x h 27	ON/OFF 2 - 3 art. p 80 x l 100 x h 31	DALI 1 - 4 art. p 54 x l 121 x h 26

**Nautilus\_RP** | Underwater luminaires | powerLEDs



		Cct	lm S - D	Optic
Steel	<b>84193</b>	W 3000	945 - On req	20 Spot -
		N 4000	1019 - On req	40 Flood -
				25 Elliptic -

**Electronics**

83010	83013	83012	83015
ON/OFF 1 - 9 art. p 162 x l 42 x h 32	ON/OFF 1 - 24 art. p 191 x l 63 x h 37	DALI 1 - 9 art. p 191 x l 63 x h 38	DALI 1 - 19 art. p 220 x l 71 x h 38

	RGBW - C.C. 6W DC 12V DC - 220 mA	Optic
Steel	<b>84194</b>	Q RGBW natural white 20 Spot -
		V RGBW warm white 40 Flood -
		25 Elliptic -

**Electronics**

99703+99702	83010
Dimmer RF 1 art.	Driver CV 12V 60W DC p 162 x l 42 x h 32

	Cct	lm S - D	Optic
Steel	<b>84025</b>	W 3000	1521 - On req
		N 4000	1640 - On req
			20 Spot -
			40 Flood -
			25 Elliptic -

**Electronics**

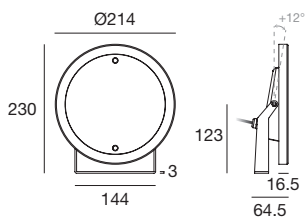
83010	83013	83012	83015
ON/OFF 1 - 4 art. p 162 x l 42 x h 32	ON/OFF 1 - 10 art. p 191 x l 63 x h 37	DALI 1 - 4 art. p 191 x l 63 x h 38	DALI 1 - 8 art. p 220 x l 71 x h 38

	RGBW - C.C. 13W DC 12V DC - 350 mA	Optic
Steel	<b>84026</b>	Q RGBW natural white 20 Spot -
		V RGBW warm white 40 Flood -
		25 Elliptic -

**Electronics**

99741+99702	83187	DMX	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers Pag 952 - 953	Driver CV 12V 60W DC

**Nautilus\_RP | Underwater luminaires | powerLEDs 26W DC**



C.V. 12V DC		Cct	lm S - D	Optic	
Steel	<b>84027</b>	<b>W</b> 3000	3042 - On req	<b>20</b> Spot	-
		<b>N</b> 4000	3281 - On req	<b>40</b> Flood	-
				<b>25</b> Elliptic	-

**Electronics**

83010	83013	83012	83015
ON/OFF 1 - 2 art.	ON/OFF 1 - 5 art.	DALI 1 - 2 art.	DALI 1 - 4 art.
p 162 x 142 x h 32	p 191 x 163 x h 37	p 191 x 163 x h 38	p 220 x 171 x h 38

RGBW - C.C. 18W DC - 500 mA			Optic	
Steel	<b>84029</b>	<b>Q</b> RGBW natural white	<b>20</b> Spot	-
		<b>V</b> RGBW warm white	<b>40</b> Flood	-
			<b>25</b> Elliptic	-

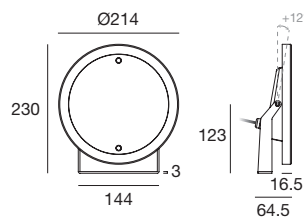
**Electronics 12V DC**

99742+99702	83187	DMX	83010
Dimmer RF 1 art.	Dimmer DMX 1 art.	Controllers Pag. 952 - 953	Driver CV 12V 60W DC

**Electronics 24V DC**

99742+99702	83187	DMX	99331
Dimmer RF 1 - 2 art.	Dimmer DMX 1 - 2 art.	Controllers Pag. 952 - 953	Driver CV 24V 150W DC

**Nautilus\_RP | Underwater luminaires | powerLEDs 38W DC**



C.V. 12V DC		Cct	lm S - D	Optic	
Steel	<b>84028</b>	<b>W</b> 3000	4563 - On req	<b>20</b> Spot	-
		<b>N</b> 4000	4921 - On req	<b>40</b> Flood	-
				<b>25</b> Elliptic	-

**Electronics**

83010	83013	83012	83015
ON/OFF 1 art.	ON/OFF 1 - 3 art.	DALI 1 art.	DALI 1 - 3 art.
p 150 x 160 x h 35	p 150 x 160 x h 35	p 191 x 163 x h 38	p 220 x 171 x h 38

RGBW - C.C. 25W DC - 700 mA			Optic	
Steel	<b>84030</b>	<b>Q</b> RGBW natural white	<b>20</b> Spot	-
		<b>V</b> RGBW warm white	<b>40</b> Flood	-
			<b>25</b> Elliptic	-

**Electronics 12V DC**

83187	DMX	83010
Dimmer DMX 1 art.	Controllers Pag. 952 - 953	Driver CV 12V 60W DC

**Electronics 24V DC**

83187	DMX	99331
Dimmer DMX 1 - 2 art.	Controllers Pag. 952 - 953	Driver CV 24V 150W DC

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