

Recessed ring spotlights





ProfiPlane LED L RGB/RGBW

Solid and powerful ring spotlight for wall or floor mounting



- + Temperature-controlled, high-quality brand LEDs with a lifetime of up to 100,000 hours*
- + High-performance RGB/RGBW LED spotlight for wet and dry installation with consistent coloured illumination due to uniformly calibrated LEDs
- + High-quality, robust stainless steel housing with central opening for one nozzle (22 mm diameter), safe to drive over with weights up to 1.5 t
- + Waterproof to IP68 up to 4 m water depth, 1 m cable length with patented, waterproof OASE ProNect connector

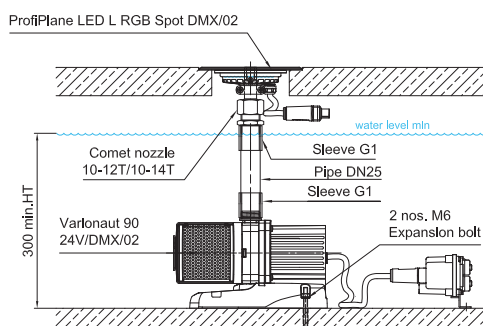
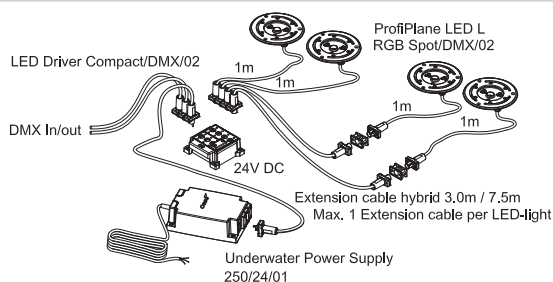


- + Even surface due to stepped-edge glass prevents deposits
- + **ProNect Connection**
> From page 299
- + Galvanic isolation between DMX and 24 V DC
- + DMX/RDM-compatible with Underwater LED Driver Compact/DMX/02, dimmable, perfect for strobe effects

* When installed under water, an LED can have a service life of up to 100,000 hours thanks to intelligent heat management and the use of a quality brand LED. This endorsement is not relevant for the warranty.

i Individual spotlights can be configured via the sales partner

ACCESSORIES



Product		Item no.
Comet 10 - 12 silver	> Page 50	45454
Comet 10 - 14 silver	> Page 50	50723
Comet 10 - 12 T	> Page 52	50968

Product		Item no.
Comet 10 - 14 T	> Page 52	50969
Extension cable hybrid/0.5 m/01	> Page 324	89659
Extension cable hybrid/1.5 m/01	> Page 324	76250
Extension cable hybrid/3.0 m/01	> Page 324	50728
Extension cable hybrid/7.5 m/01	> Page 324	56403
Hybrid connection box	> Page 325	56404
Underwater LED Driver Compact/DMX/02	> Page 322	70468
Connecting cable DMX/1.0 m/01	> Page 318	12368
Connecting cable DMX/1.5 m/01	> Page 318	49628
Connecting cable DMX/3.0 m/01	> Page 318	12369
Connecting cable DMX/5.0 m/01	> Page 318	12371
Connecting cable DMX/10.0 m/01	> Page 318	12372
Connecting cable DMX/20.0 m/01	> Page 318	12373
End resistant for BUS-system DMX/01	> Page 318	12007
Connecting cable 24 V DC/1.0 m/01	> Page 312	12762
Connecting cable 24 V DC/1.5 m/01	> Page 312	49629
Connecting cable 24 V DC/3.0 m/01	> Page 312	12552
Connecting cable 24 V DC/7.5 m/01	> Page 312	12553
Connecting cable 24 V DC/15.0 m/01	> Page 312	11720
PowerBox 24 V DC/01	> Page 313	50493
Underwater power supply 250/24 V/01	> Page 300	50733
WECS® III 512/DMX/02	> Page 282	84966
WECS® III 1024/DMX/02	> Page 282	84967
WECS® III Multimedia Controller D2	> Page 286	87750



LIGHTING

Recessed ring
spotlights
ProfiPlane LED

Size
L

Colour
RGB/RGBW

Luminous flux max.
1228 lm

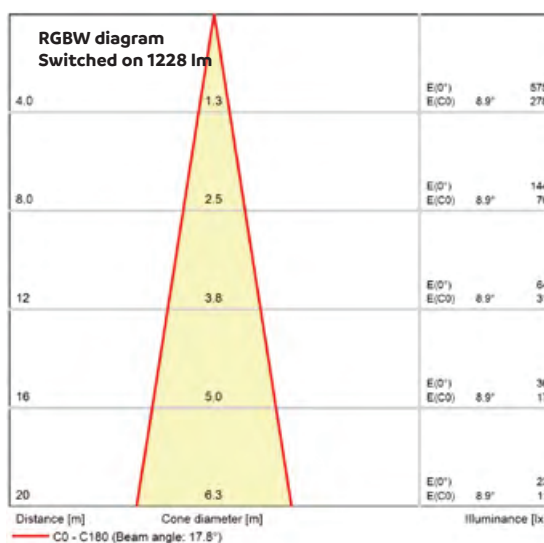
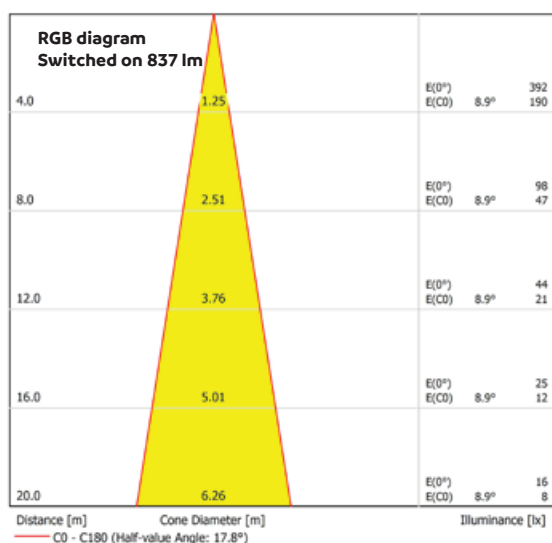
Suitable for
Fresh water,
pool water and
saltwater

Voltage
24 V DC

Control system
DMX/RDM*

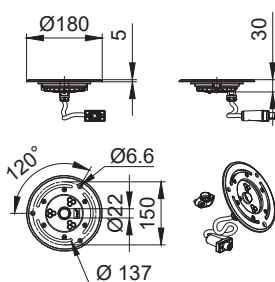
Plug and Spray

* DMX/RDM-enabled with
the Underwater LED Driver
Compact > Page 322.

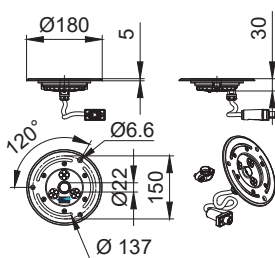


TECHNICAL DATA

Product	ProfiPlane LED L RGB Spot/DMX/02	ProfiPlane LED L RGBW Spot/DMX/02
US certificates	MET (C/US)	-
Number of DMX channels	5	6
Luminous flux, all on [lm]	837	1228
Luminous flux red [lm]	240	240
Luminous flux green [lm]	460	460
Luminous flux blue [lm]	137	137
Luminous flux white [lm]	-	391
Light colour LED white [K]	-	4000 (± 200)
Beam angle [°]	16 (± 2)	16 (± 2)
Strobe effect [Hz]	0-25	0-25
Weighted energy consumption [kWh/1000 h]	24	31.2
Rated voltage	24 V DC	24 V DC
Power consumption [W]	21	28
Rated current [A]	0.95	1.27
Dimming frequency [Hz]	2800	2800
Power connection type	Hybrid plug	
Power cable length [m]	1.00	1.00
Protection class	IP68; 4 m	IP68; 4 m
Dimensions (dia. x H) [mm]	180 x 30	180 x 30
Material	Stainless steel 1.4404 (AISI 316L)	
Weight [kg]	1.60	1.60
Item no.	72707	91290



ProfiPlane LED L RGB Spot/DMX/02



ProfiPlane LED L RGBW Spot/DMX/02

ProfiPlane LED XL RGB



Strongest RGB LED spotlight with flange and central opening



High-quality, robust stainless steel housing for interchangeable thread inlets from LED XL EasyFit 10 and 15 for direct thread connection of various nozzles



Cluster nozzle that finishes flush with the spotlight is also available as an inlet (LED XL EasyFit Noz)



Most powerful RGB LED ring spotlight with large opening (51.6 mm diameter) for wall or floor mounting, safe to drive over with weights up to max. 1.5 t, beam angle 11°, 2511 lumens



DMX/RDM-compatible with the Underwater LED Driver Compact/DMX/02, dimmable, perfect for strobe effects



ProNect Connection

> From page 299



Waterproof to IP68 up to 4 m water depth with patented, waterproof OASE ProNect connector



Temperature-controlled, high-quality brand LEDs with a lifetime of up to 100,000 hours*



Even surface due to stepped-edge glass prevents deposits



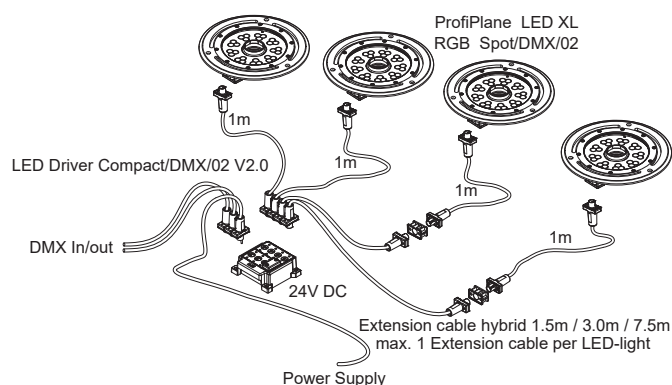
Galvanic isolation between DMX and 24 V DC



Individual spotlights can be configured via the sales partner

* When installed under water, an LED can have a service life of up to 100,000 hours thanks to intelligent heat management and the use of a quality brand LED. This endorsement is not relevant for the warranty.

ACCESSORIES



Max. 2 × ProfiPlane LED XL RGB with version 1 of the underwater compact LED driver

Product		Item no.
LED XL EasyFit 10	> Page 268	76458
LED XL EasyFit 15	> Page 268	76459
LED XL EasyFit Noz	> Page 40	76460
Orb Nozzle	> Page 90	77879
Orb nozzle stainless steel	> Page 90	-

Product		Item no.
Extension cable hybrid/0.5 m/01	> Page 324	89659
Extension cable hybrid/1.5 m/01	> Page 324	76250
Extension cable hybrid/3.0 m/01	> Page 324	50728
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LIGHTING

Recessed ring spotlights
ProfiPlane LED

Size
XL

Colour
RGB

Luminous flux max.
2511 lm

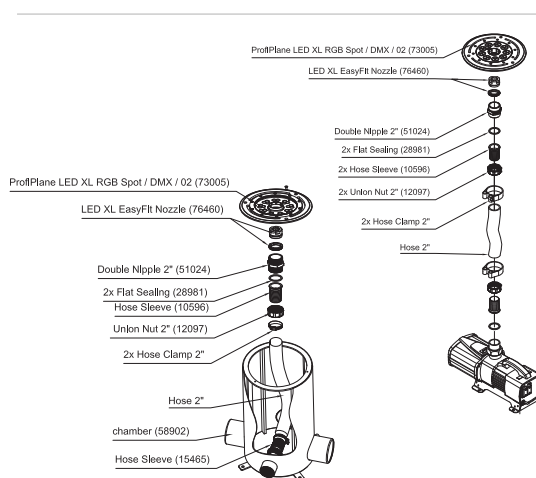
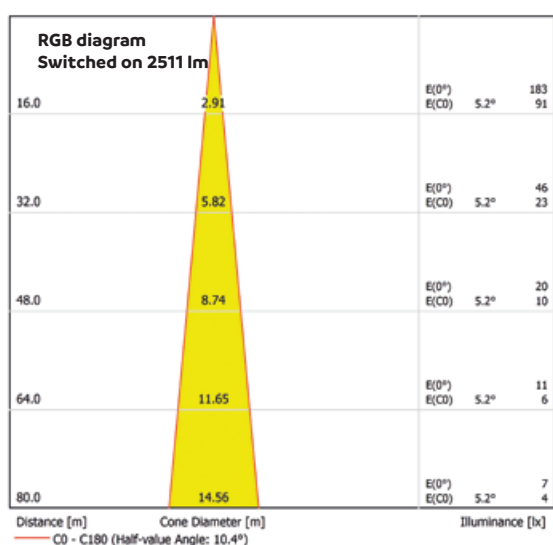
Suitable for
Fresh water,
pool water and
saltwater

Voltage
24 V DC

Control system
DMX/RDM*

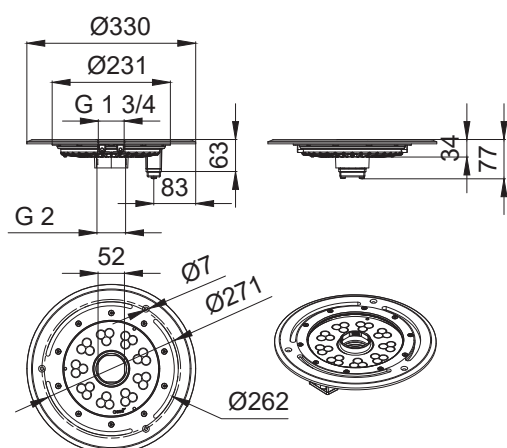
Plug and Spray

* DMX/RDM-enabled with the Underwater LED Driver Compact > Page 322.



TECHNICAL DATA

Product	ProfiPlane LED XL RGB Spot/DMX/02
US certificates	MET (C/US)
Number of DMX channels	5
Luminous flux, all on	[lm] 2511
Luminous flux red	[lm] 720
Luminous flux green	[lm] 1380
Luminous flux blue	[lm] 411
Beam angle	[°] 11 (± 2)
Strobe effect	[Hz] 0-25
Weighted energy consumption	[kWh/1000 h] 77
Rated voltage	24 V DC
Power consumption	[W] 70
Rated current	[A] 3.1
Dimming frequency	[Hz] 2800
Power connection type	Hybrid socket
Power cable length	[m] 0.00
Protection class	IP68; 4 m
Pressure-side connection	G 2
Dimensions (dia. × H)	[mm] 330 × 77
Material	Stainless steel 1.4404 (AISI 316L)
Weight	[kg] 6.50
Item no.	73005



SplashKit LED XL RGrBW

Outstanding radiance and unique colour spectrum for splash deck fountains



Easy installation via the patented OASE ProNect connector (0.5 m hybrid cable supplied with the LED)



Central opening for connecting the Orb Nozzle, drain openings for returning water



Virtually unlimited colour spectrum of dark royal blue, green, red and neutral-white 4000 K white



ProNect Connection

> From page 299



SplashKit Component

> See page 161



Homogeneous illumination of the fountain with uniformly calibrated LEDs



Round and square versions for the suspended and integrated design, load capacity up to 20 kN



Round recessed version for flush-mounted and slip-proof installation in an integrated design, load capacity up to 5 kN



Perfectly combinable with all SplashKit components

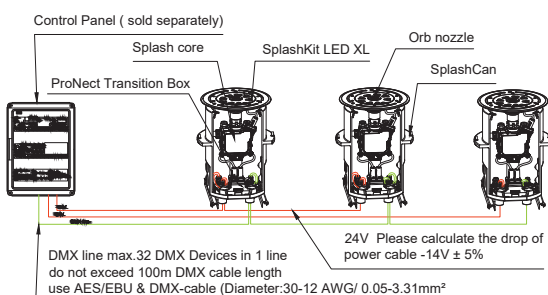
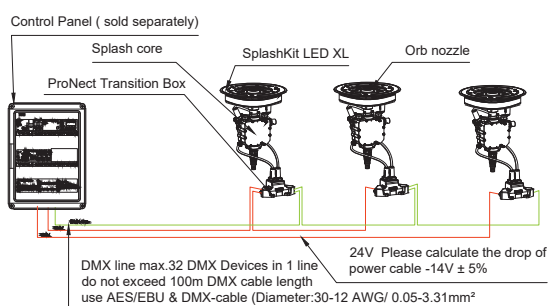


Temperature-controlled, high-quality brand LEDs with a lifetime of up to 100,000 hours*

* When installed under water, an LED can have a service life of up to 100,000 hours thanks to intelligent heat management and the use of a quality brand LED. This endorsement is not relevant for the warranty.

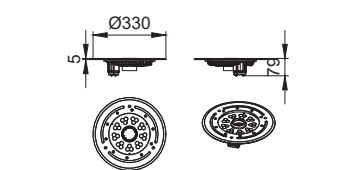
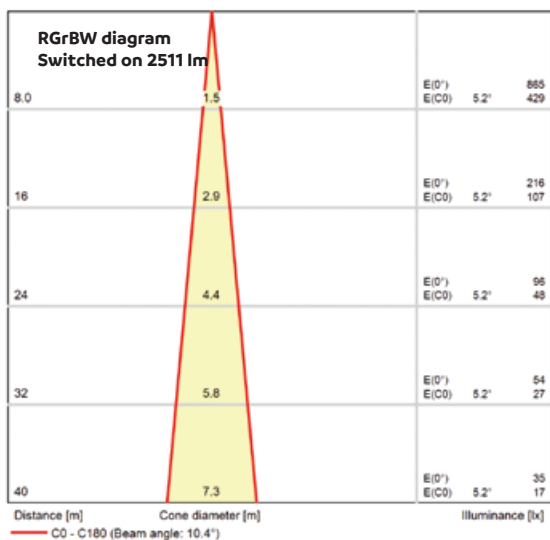


Individual spotlights can be configured via the sales partner

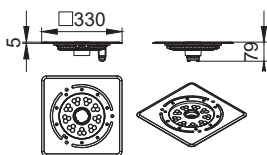


ACCESSORIES

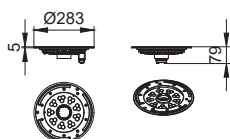
Product		Item no.
Orb Nozzle	> Page 90	77879
Orb Nozzle Stainless Steel – Comet 10	> Page 90	75184
Orb Nozzle Stainless Steel – Comet 12	> Page 90	75186
Orb Nozzle Stainless Steel – Cluster	> Page 90	75187
Orb Nozzle Stainless Steel – Vulcan	> Page 90	75189
Orb Nozzle Stainless Steel – Calyx	> Page 90	75188
SplashCore/DMX/02	> Page 166	77878
SplashCore NPT/DMX/02	> Page 166	84837
SplashCan	> Page 358	77881
SplashCan NPT	> Page 358	84883
SplashClamp	> Page 359	84840
SplashKit cover round	> Page 359	85654
SplashKit cover square	> Page 359	85655
SplashKit cover recessed	> Page 359	85948



SplashKit LED XL RGrBW round/DMX/02



SplashKit LED XL RGrBW square/DMX/02



SplashKit LED XL RGrBW recessed/DMX/02

TECHNICAL DATA

Product	SplashKit LED XL RGrBW round /DMX/02	SplashKit LED XL RGrBW square /DMX/02	SplashKit LED XL RGrBW recessed/DMX/02
US certificates	MET (C/US)	MET (C/US)	MET (C/US)
Number of DMX channels	5	5	5
Luminous flux, all on [lm]	2511	2511	2511
Luminous flux red [lm]	720	720	720
Luminous flux green [lm]	1380	1380	1380
Luminous flux royal blue	[lm] 411	411	411
Luminous flux white [lm]	391	391	391
Colour temperature white [K]	4000 (±200)	4000 (±200)	4000 (±200)
Beam angle [°]	11 (± 2)	11 (± 2)	11 (± 2)
Strobe effect [Hz]	0–25	0–25	0–25
Weighted energy consumption [kWh/1000 h]	77	77	77
Rated voltage	24 V DC	24 V DC	24 V DC
Power consumption [W]	70	70	70
Rated current [A]	3.1	3.1	3.1
Dimming frequency [Hz]	2800	2800	2800
Power connection type	Hybrid socket		
Power cable length [m]	0.50	0.50	0.50
Protection class	IP68	IP68	IP68
Dimensions (dia. × H) [mm]	330 × 63	330 × 63	283 × 63
Material	Stainless steel 1.4571 (AISI 316Ti)		
Weight [kg]	6.30	6.30	6.00
Item no.	77883	84839	84882

LIGHTING

Recessed ring
spotlights
SplashKit LED

Size
XL

Colour
RGrBW

Luminous flux max.
2511 lm

Suitable for
Fresh water, pool
water
and saltwater

Voltage
24 V DC

Control system
DMX/RDM*

Plug and Spray

* DMX/RDM-enabled with
the Underwater LED Driver
Compact > page 322.
or SplashCore
> page 166.