

# DIVE 1 FC / DIVE 1 R FC

Extra-Bright: perfect for small underwater applications

HIGHLIGHTS

TECHNICAL DATA

GALLERY

VIDEO & CASE HISTORY

DOWNLOAD

ACCESSORIES

## Highlights

- ✓ high quality RGBW color mixing
- ✓ IP68 / designed for pools and fountains
  - ✓ extremely powerful
  - ✓ stainless steel & bronze body
  - ✓ also suitable for use outside water
- ✓ custom versions available on request
- ✓ choice of different lenses available



## Technical data

DIVE 1 FC is an **IP68 underwater projector with 1 Full Color LED**. The unit is fitted with an adjustable bracket or a round flange for recessed installation and it features a **reinforced structure that makes it reliable for long-term use**. The unit is available with different optics and it is **suitable for small underwater applications or for use outside water**. The unit has been **developed to work where safety regulations request 24 V DC max voltage**, such as swimming pools or public areas. The unit is powered by DRIVENET 1664 or DRIVENET 832 24 V DC power supplies. Refer to local norms in case of underwater installation.



#### Output

- 1 Full Color (RGBW) LED
- Lumens: 420 @ 700mA
- LED lifespan: 50,000 hours (70% lumen output)

#### Optical group

Color generation

Power supply

Connections

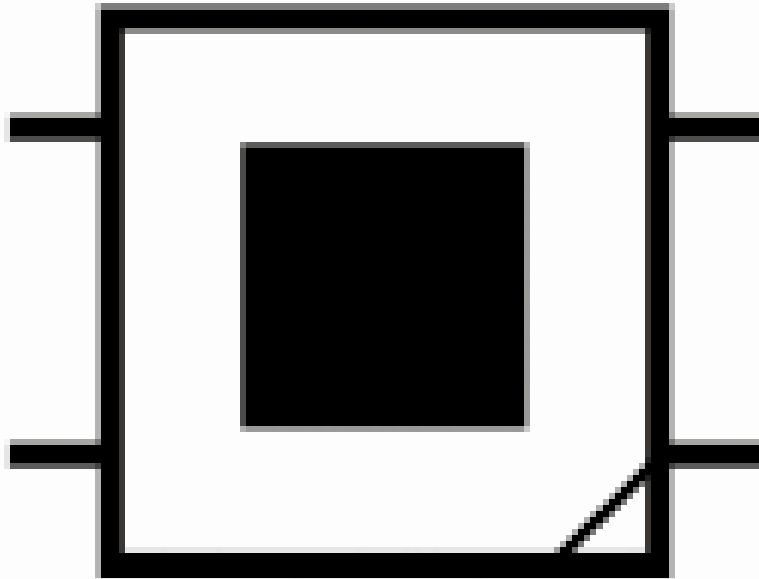
Operating temperature

Physical

International certifications

Connection

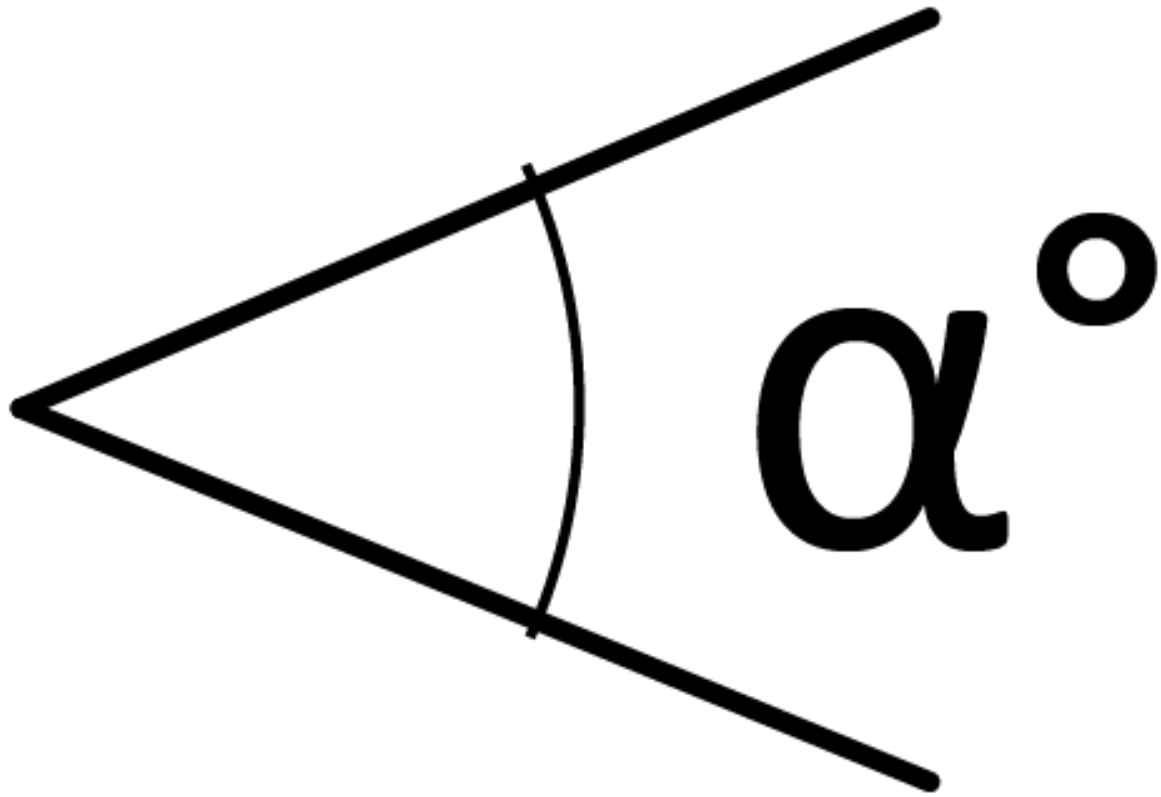
Shipping



**LED**

**FC**

**Full Color**

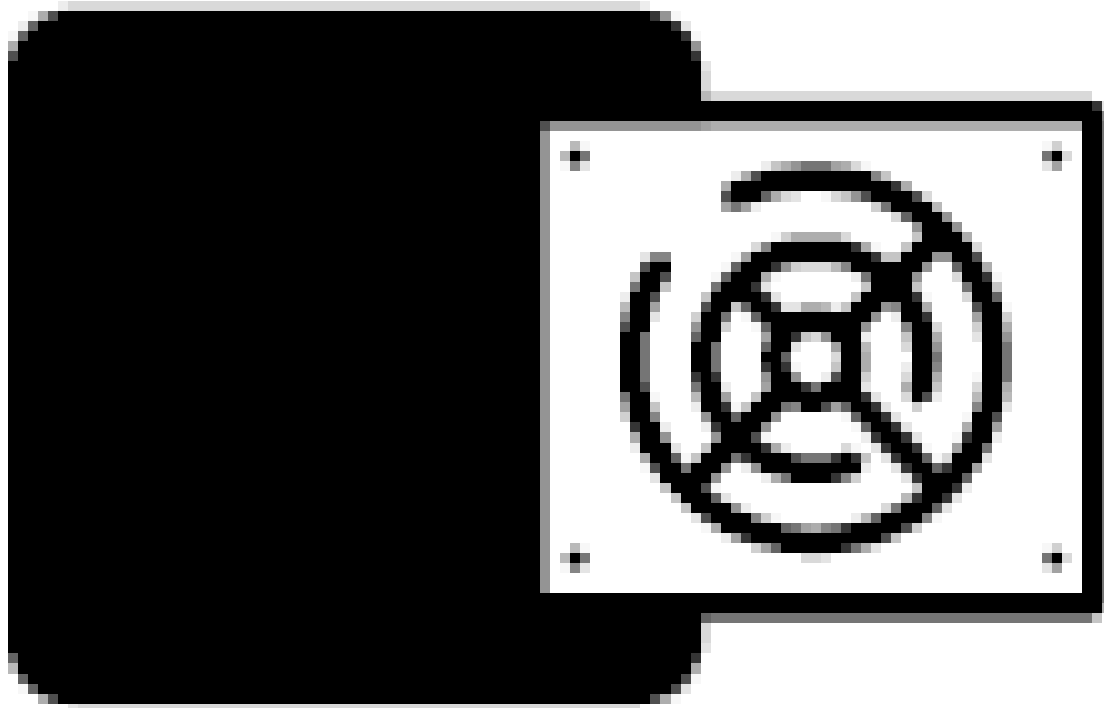


# Lens Sets

IP

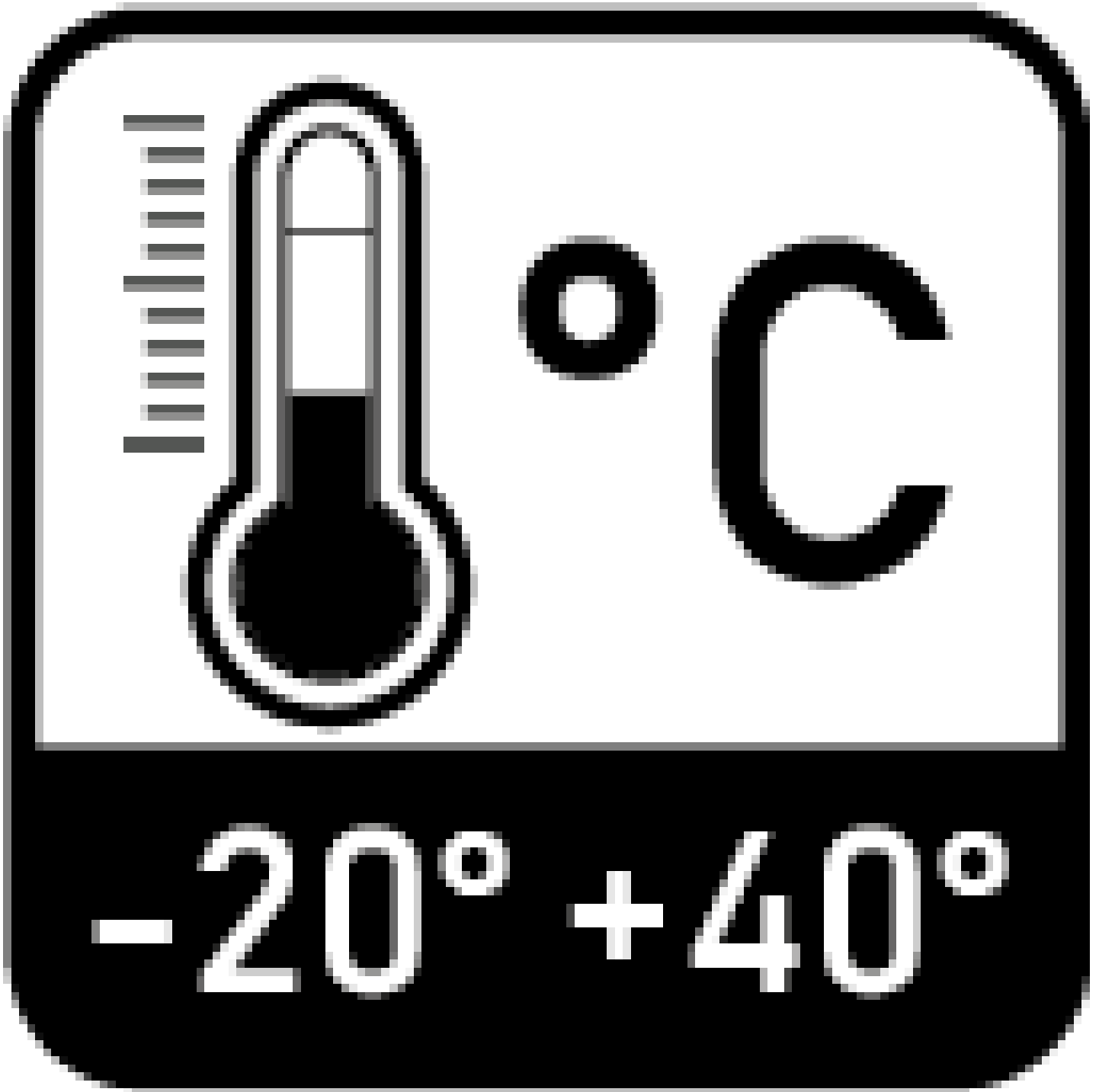
IP68

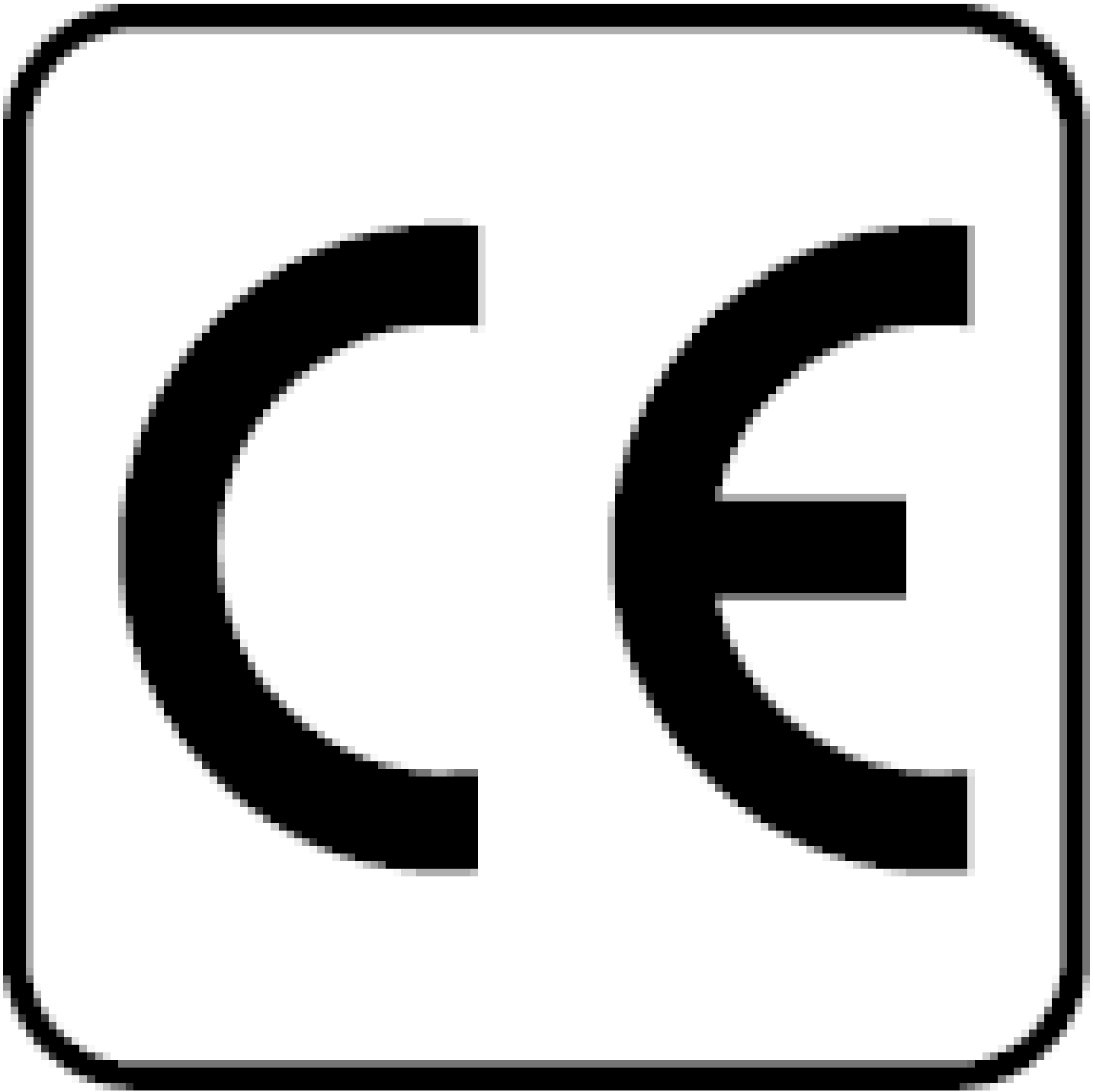




remote PSU









# CASE HISTORY

## Download

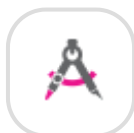
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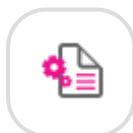
ALL FILES



CATALOGUES  
AND DATA  
SHEETS





CAD ICONS  
AND  
TECHNICAL  
DRAWING



MANUALS



CERTIFICATES

DIVE 1 FC	DIVE 1 R FC
 RoHS and REACH Compliance Declaration <a href="#">↪</a>	
 3D Icons DIVE 1 FC <a href="#">Download</a>	
 CATALOGO PRODOTTI / PRODUCT LIST <a href="#">Download</a>	



DATA SHEET DIVE 1

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DIVE 1 FC User manual rel 1.4 Eng

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Technical drawing DIVE 1

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2D Icons DIVE 1

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## Accessories

the product can be customized on request and can be completed with these accessories to make it fit better to your needs

### About us

DTS is an Italian company that designs, engineers, manufactures and distributes lighting products and lighting effects for entertainment and architectural. We use the most advanced design tools and automation systems available, both for the design and the production, operated by an extremely skilled and continuously trained staff.

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