



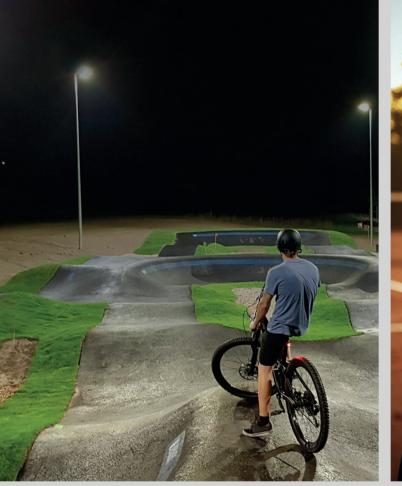
**WATER.** Due to a protection rating up to IP66, UEBEX sport and industrial luminaires are well protected

the durability and efficiency of our luminaires are wen protected against challenging outdoor conditions. Whether hail, snow or rain -the durability and efficiency of our luminaires is convincing, thanks to the robust aluminum housing and the exclusive use of high-quality materials.

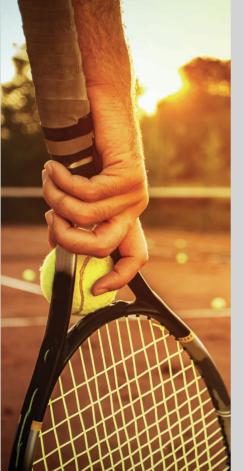
## WIND.

The optimized and well thought-out design ensures minimal windage areas even on high masts and ropeway supports. Thus the forces acting on the luminaire and construction are kept as low as possible.





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## winter







## 02 Floodlights **ATUR2 PRO**

## Quickinfo

## LUMINAIRE

ceiling, wall, mast surface mounted aluminium, grey RAL9006 IP66, IK08



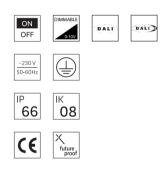
LED 3000K, 4000K, 5700K CRI>70 initial MacAdam 4 SDCM 100.000h L90





ELECTRIC

ON-OFF switchable, 0-10V dim DALI dim



# UEBEX UELED LIGHTING

## Description

Our high-performance floodlight ATUR2 PRO is the perfect solution for powerful and precise illumination of sports facilities, industrial areas, and large outdoor spaces. Manufactured from high-quality die-cast aluminum to the highest industrial standards, the ATUR2 PRO impresses with its extremely robust and durable housing, capable of withstanding even the harshest environments. Equipped with powerful, long-lasting LEDs, the floodlight delivers high luminous flux packages and maximum efficiency. A wide range of optics allows customized planning for various applications. The separate driver enclosure enables flexible, remote positioning, while the sturdy, adjustable mounting bracket supports both suspended and standing installation.



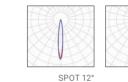
## Types

PRODUCT CODE	POWER	LUMINIOUS FLUX	COLOUR TEMP.	WEIGHT luminaire	WEIGHT control unit box
FLAP0750.XXX14.S	750W	103.200lm		13kg	11,2kg
FLAP1250.XXX14.M	1250W	180.900lm	3000K	25kg	11,5kg
FLAP1500.XXX14.M	1500W	205.200lm	4000K 5700K	25kg	14,7kg
FLAP1800.XXX14.L	1800W	241.400lm		33kg	17,6kg

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 Light distribution
 ... SPOT 12\*,
 ... SPOT 25\*,
 ... MEDIUM 50°,
 ... ASYMMETRIC 20\*x40°
 ... ASYMMETRIC 20\*x108°
 ... ASYMMETRIC 30\*x108°
 ... ASYMMETRIC 30\*x108° ASYMMETRIC 26°x115°

## **Light distribution**



SPOT 25°

1 Control 2... DALI dim 3... 0-10V dim

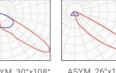
SPOT 15°



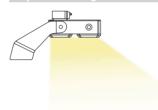


MEDIUM 50° ASYM. 20°x40°

ASYM. 22°x50°



ASYM. 30°x108° ASYM. 26°x115°



## Control unit box

Pre-wired for connection and individually positionable using the appropriate accessories





Full range of steel and aluminium poles and accessories available -, page 116.

## Accessories

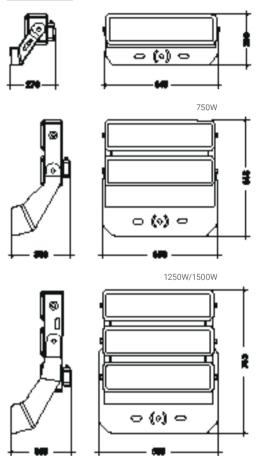
No you



3 Colour temp. 3... 3000K 4... 4000K 5... 5700K

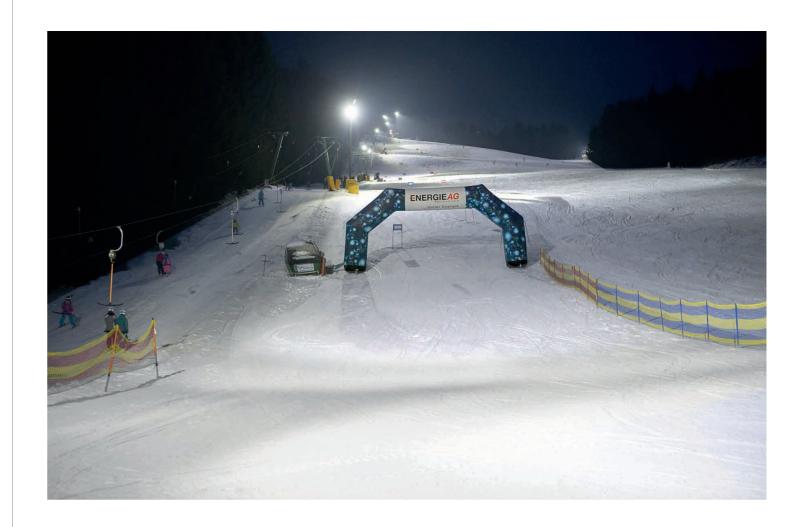
Dimensions

-glare shield included only for symmetric light distributions



1800W

	PRODUCT CODE	DESCRIPTION
	FLAPMO.01	Mounting brackets for attaching the control unit box to the floodlight, Set of 2pcs
	FLAPMO.02	Mounting kit for attaching the control unit box to wall or pole, Set
	FLAPZB010	Laser for precise luminaire alignment, with symmetric light distribution
$\boldsymbol{\zeta}$	FLAPZB020	Stainless steel mounting bracket





## 02 Floodlights **ATUR3**

## Quickinfo

## LUMINAIRE

ceiling, wall, mast surface mounted aluminium, grey RAL9006 IP66, IK08



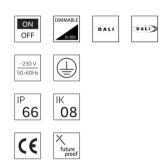
LED 3000K, 4000K CRI>80 initial MacAdam 4 SDCM 100.000h L80

## LIGHT DISTRIBUTION



## ELECTRIC

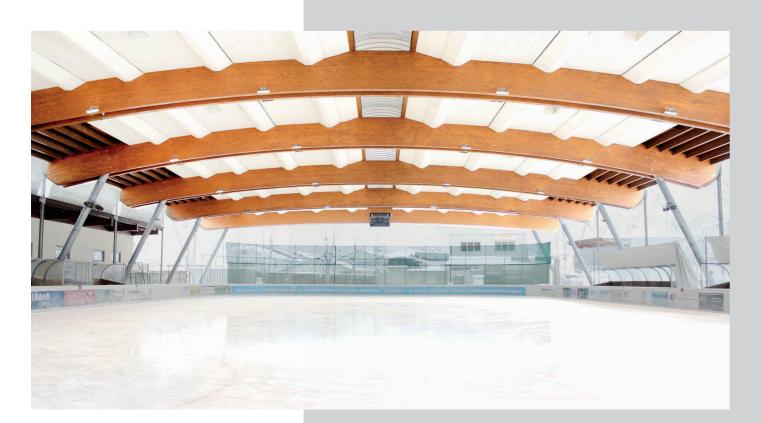
ON-OFF switchable, 0-10V dim DALI dim





## Description

The high-performance floodlight made of die-cast aluminum sets new standards for robust and efficient lighting solutions both indoors and outdoors. The ATUR3 combines a compact design with low weight while delivering impressive power. An asymmetrical light distribution provides targeted illumination of large areas, while the highly efficient LEDs offer high luminous efficacy with low energy consumption. Detachable and individually positionable ballasts ensure safety and long service life. The adjustable mounting bracket allows flexible installations, and the replaceable components make the floodlight a long-term, maintenance-friendly investment.



## Integrated 10 kV surge protection with LED status display

back, optionally removable for



Full range of steel and aluminium poles and accessories available page 116.



## Types

PRODUCT CODE	POWER	LUMINIOUS FLUX	COLOUR TEMP.	WEIGHT
FLA3200.XXX24	200W	33.200lm		4,0kg
FLA3400.XXX24	400W	66.600lm	3000K	7,2kg
FLA3600.XXX24	600W	99.600lm	4000K	11,7kg
FLA3800.XXX24	800W	132.800lm		14,2kg

 X X X \_\_\_
 1 Control

 2 3
 2... DALI dim

 3... 0-10V dim

Power supplies mounted on the external placement

2 Light distribution 1... SPOT 30° . MEDIUM 60° . WIDE 90°

V.. ASYMMETRIC 109°x26°







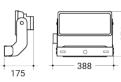




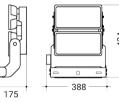


WIDE 90° ASYM. 109°x26°

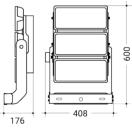
Dimensions



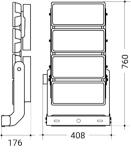
200W



400W



600W



800W



ATUR3 200W

## 01 High-bay luminaires HB3

## Quickinfo

LUMINAIRE

ceiling, wall suspended, surface mounted . aluminium, grey IP65, IK09



LED 4000K CRI>80 initial MacAdam 4 SDCM 100.000h L80

LIGHT DISTRIBUTION



ELECTRIC ON-OFF switchable DALI dim



## UEBEX

## Description

High-performance industrial luminaire with maximum efficiency and optimized light distribution. The innovative MLL optic (Multiple LED Lens) ensures precise light control and excellent glare reduction. The robust, rotationally symmetrical housing features a high-quality powder coating and stands out with superior functionality and durability. Its sleek, modern design incorporates optimized passive thermal management with intelligently guided airflow, minimizing dust accumulation and significantly extending service life. The luminaire also offers high installation flexibility and a maintenance-friendly design





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## PRODU HLH312 HLH320

Types

.\_X\_\_\_ 2



Innovative MLL optics for

precise light control

UCT CODE	POWER	LUMINIOUS FLUX	COLOUR TEMP.	WEIGHT
20.2 <mark>X</mark> 424	120W	20.100lm	4000K	5,5kg
200.2 <mark>X</mark> 424	200W	32.400lm	4000K	5,5Kg

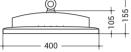
2 Light distribution 2... SPOT 65° 3... MEDIUM 85°

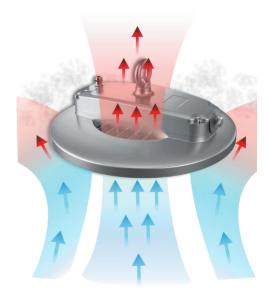
## Light distribution





Dimensions





Optimised, passive thermal management

Accessories		
	PRODUCT CODE	DESCRIPTION
$\bigcap$	HLH3ZB010	Mounting bracket, swivelling
anna	HLMKZB020	2m chain for pendant mounting, incl. carabiner

## **HOW MUCH LIGHT?**

Sports facility lighting is normatively regulated according to the necessary illuminance and uniformity depending on the type of sport and class. In Austria, the specifications of ÖNORM O 12193 apply here - in Germany according to DIN EN 12193 - it is divided into five lighting classes:

Competitive level	Lighting classes		
		II	III
International/National	X		
Regional	×	X	
Local	×	X	X
Training		X	X
School/Leisure Sports			X

The standard specifies the lighting of indoor and outdoor sports facilities for the most common sports practiced in Europe. Illuminance, uniformity, glare limitation, and color temperature are just a few of the parameters that must be taken into account.

## LIGHT SCATTERING

To avoid stray light, these are exclusively full cut-off luminaires, which bring light only to the area which should be illuminated.



## THE COLOUR OF THE LIGHT

The right colour temperature is important for athletes, as well as for spectators to be able to follow the event in the best possible way - it is crucial for improved visibility, concentration and aesthetics. In addition, the guideline and recommendation for outdoor use is the use of warm light colours up to a maximum of 3000K.

3000K

4000K

5000K

## WE TAKE CARE.

of the perfect planning of your lighting system - in this process, we also take a critical look at cost-effectiveness and efficiency. We are also a professional partner when it comes to complying with standards and guidelines. office@uebex.at



optimal light distribution high colour rendering 100% immediate light highly efficient LEDs less glaring



## ECONOMIC SUSTAINABLE

consumes up to 70% less energy minimal light pollution no toxic components very long lifetime compact size



## ANIMAL AND NATURE PROTECTION

We seriously deal with the issue of light pollution and its standards. Technical parameters of the luminaires play a decisive role in the impairment of plant and animal worlds.





wireless dimming and switching light control via mobile devices individual light scenes motion and daylight sensors



## INSTALLATION AND MAINTENANCE

user-friendly installation immediate start-up easy maintenance



## SUCCESSFUL IN USE

Well-known and successful companies have trusted in lighting solutions from UEBEX for years. Permanent further development and many years of practical experience make UEBEX luminaires to the right decision.

Sensible and efficient use of light is a valuable contribution to climate protection.



# LIGHT MADE FOR Performance

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