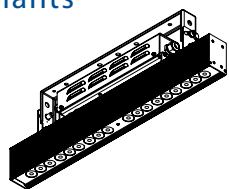


# LL HLBS O265-36-120W

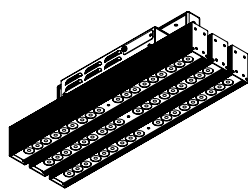
PRODUCT SHEET



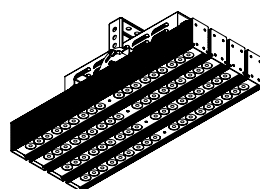
## Product variants



LL HLBS O165-18-60W  
LL HLBS M165-18-25W  
LL HLBS M165-18-40W  
LL HLBS M165-18-60W



LL HLBS O365-54-180W  
LL HLBS M365-54-180W



LL HLBS R465-72-240W

## Industry & Engineering

LL HLBS is a sophisticated highpower LED luminaire especially designed for large arena lighting like sport halls and industry. Versatility is given by the wide variety of optics and light colors.

### Features

- LED technology
- High quality rendering, CRI > 80
- Wide variety of optics
- High energy savings and fast return of investment

### Application

- Industry halls
- Warehouses
- Commercial and public halls
- Shopping centers
- Bus stations, railway stations and airport halls
- Sport halls and arenas

LED

5  
years  
Warranty

DALI

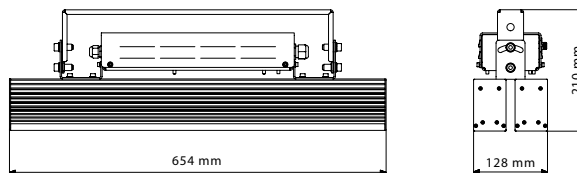
IP67  
Outdoor

IP20  
Indoor

## TECHNICAL SPECIFICATION

<b>Electrical data</b>	
Input voltage	220–240 V AC, 50–60 Hz
Power	120 W
Max. inrush current	53 A, 200 µs, 230 V AC
Driver	Included
<b>Light source</b>	
Light source	36 x LED
Exchangeable	no
<b>Photometrical data</b>	
Optic	Standard: 58 ° Optional: 13 °, 18 °, 30 °, 38 °, 110 ° EL 12 x 46 °
CCT	Standard: 4.000 K Optional: 3.000 K, 5.600 K
CRI	Standard: 80 Optional: 75,90
<b>Light technical data</b>	
Lifespan	75.000 hours
<b>Operation conditions</b>	
Control	Standard: On / Off Optional: DALI
IP rating	Standard: IP20 Optional: IP67
Operation temperature	Standard: -30 ° C to +40 ° C Optional: +50 ° C
Cooling	Conventional
<b>Product data</b>	
Color	Standard: Natural Optional: Black or RAL
Material	Anodized aluminium
<b>Preliminary info</b>	
Dimension (box)	680 mm x 150 mm x 200 mm
Weight	11,40 kg

## TECHNICAL DRAWING



## OPTIONAL ELECTRONIC MODULE

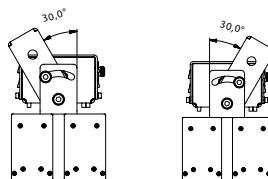
LL ECO DALI DRIVER: additional electronic module for DALI control of the luminaire

## ORDER CODES

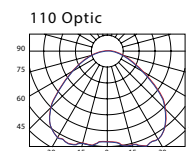
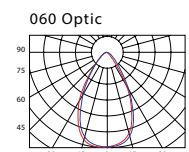
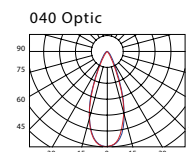
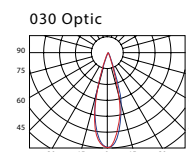
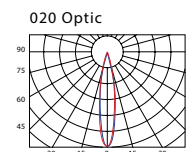
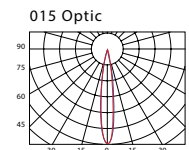
LL HLBS O265-36-120W-015-40K-C80-I20-NA  
 LL HLBS O265-36-120W-020-40K-C80-I20-NA  
 LL HLBS O265-36-120W-030-40K-C80-I20-NA  
 LL HLBS O265-36-120W-040-40K-C80-I20-NA

LL HLBS O265-36-120W-060-40K-C80-I20-NA  
 LL HLBS O265-36-120W-110-40K-C80-I20-NA  
 LL HLBS O265-36-120W-EL1445-40K-C80-I20-NA

## MOUNTING



## PHOTOMETRY



■ -0 ° H ■ -90 ° H