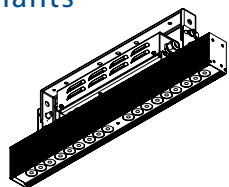


LL HLBS O265-36-120W

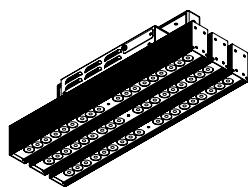
PRODUCT SHEET



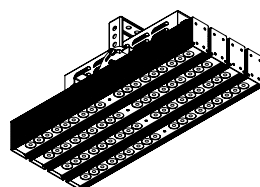
Product variants



LL HLBS O165-18-60W



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



LL HLBS R465-72-240W

Sport & Large area lighting

Indoor sport arenas and halls

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

Other application

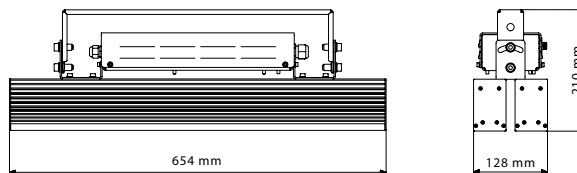
- Multifunctional sport halls
- Indoor sport halls
- Swimming pools
- Tennis courts, squash courts
- Commercial and public halls
- Industrial areas
- Shopping centers



TECHNICAL SPECIFICATION

Electrical data	
Input voltage	220–240 V AC, 50–60 Hz
Power	120 W
Max. inrush current	53 A, 200 μ s, 230 V AC
Driver	Included
Light source	
Light source	36 x LED
Exchangeable	no
Photometrical data	
Optic	Standard: 58° Optional: 13°, 18°, 30°, 38°, 110° EL 12 x 46°
CCT	Standard: 5.600 K Optional: 3.200 K
CRI	Standard: 80 Optional: 90
Light technical data	
Lifespan	70.000 hours
Operation conditions	
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
Product data	
Color	Standard: Natural Optional: Black or RAL
Material	Anodized aluminium
Packing information (preliminary information)	
Dimension (box)	680 mm x 150 mm x 200 mm
Weight	10,00 kg

TECHNICAL DRAWING



OPTIONAL ELECTRONIC MODULE

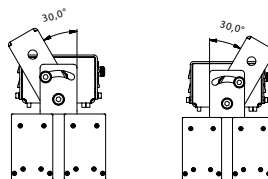
LL ECO DALI DRIVER: additional electronic module for DALI control of the luminaire

ORDER CODES

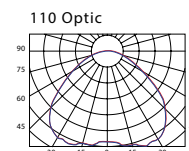
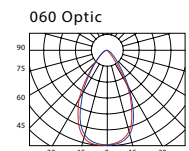
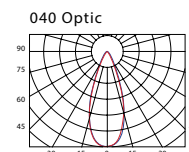
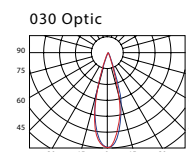
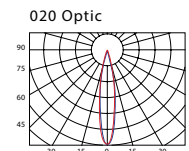
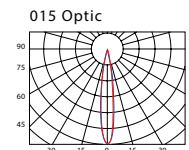
LL HLBS O265-36-120W-015-56K-C80-I20-NA
 LL HLBS O265-36-120W-020-56K-C80-I20-NA
 LL HLBS O265-36-120W-030-56K-C80-I20-NA
 LL HLBS O265-36-120W-040-56K-C80-I20-NA

LL HLBS O265-36-120W-060-56K-C80-I20-NA
 LL HLBS O265-36-120W-110-56K-C80-I20-NA
 LL HLBS O265-36-120W-EL1445-56K-C80-I20-NA

MOUNTING



PHOTOMETRY



■ -0° H ■ -90° H