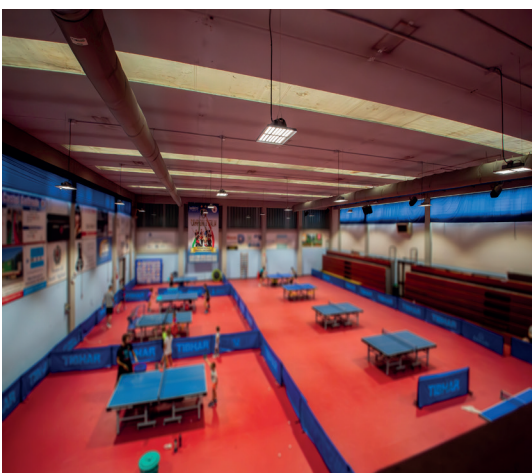
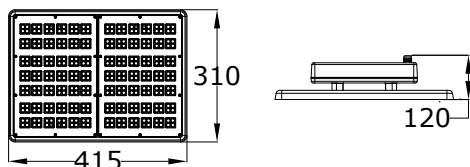
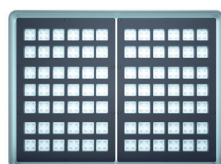
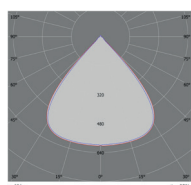


Area-LED 120 UGR<19

100V 277V	IP65	IK10		ECODESIGN COMPLIANT	CE	RoHS	Ta -40° +45°C
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item: HBOPH120D-840

LED illuminator, 100-277Vac, 4000K, CRI>80
120W, DALI, UGR<19, Gray body



Product description

Luminaire output flux: 18182.40 lm
Luminaire efficiency: 151.52 lm/W
Glare factor: UGR<19
Photobiological risk class: "GR0" Exempt

Electrical data

Power supply: 100-240 VAC
Average system consumption: 120W
PF: 0.95
Surge protection: 4KV
Connection: Interchangeable cable
Insulation class: I
Ignition function: DALI

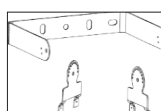
Mechanical data

Housing: Gray
Optical system consisting of SMD LEDs on a double board positioned inside the optical assembly, with controlled-luminance meta-optical lenses set back from the level of the light beam.
Power cable exits from the back of the fixture. The power supply unit is connected but separate from the optical assembly to allow for adequate heat dissipation. The technical characteristics of the fixtures comply with EN60598-1 and specific standards.
Installation: Wall/ceiling/pendant installation using special installation kits that can be ordered separately.
Protection: IP65
Mechanical resistance: IK10
Net weight: 4.1 kg
Quality marks: CE RhOS
Standards: CEI EN 60598-1; CEI EN 60598-2-03.

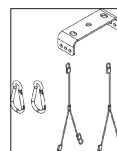
Standard applicati:

2014/30/EU, 2014/35/EU; CEI EN 60598-1; CEI EN 60598-1/A1; CEI EN 60598-2-1, EN61000-3-2; EN61000-3-3; EN61000-4-3; EN61000-4-8; EN61547:2009; 2015/863/UE; EN62493:2015; EN55015:2019/A11:2020; EN 62471, 2009/125/CE, 874/2012/CE; Ecodesign ELR 2019/2015.

ACCESSORIES



cod. HB-BRACKET
Adjustable ceiling/wall bracket kit
including 2 adapters and a steel bracket



HBS-HANG
Suspension kit
including bracket, 2 cables, and 2 hooks