



## Art.-No.: YPAHA-LANS-1801-D LED panel "HAWK SPORT"

LED surface-mounted luminaire, HAWK Sport series, IP43, for use in sports halls, gyms and other sports facilities. Impact-resistant in accordance with DIN 18032-3. Housing made from steel plate, powder-coated. Diffuser made from PC, UV-resistant. Power supply, can be switched or dimmed (DALI dimmer), integrated. Version with CASAMBI® Bluetooth control available. DC compatible. NANO protection on request.



### TECHNICAL DATA

Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0.9
System power	18 W
Connection cross section	2.5 mm <sup>2</sup>
Electrical version	with internal operating device, switchable
CASAMBI Ready	Yes
Photometrical data	
Light source	LED
Colour temperature	4,000 K
Rated luminous flux	1,650 lm
Luminous efficacy	103 lm/W
Light colour	840
Colour rendering index (CRI)	> 80
Colour tolerance	3
Beam angle	90 °
UGR	20.2
Lifetime (h, at 25°C)	75,000 h, L80
Acceptance tests	
Certifications	CE
Protection class	I
Ingress protection (IP) rating	IP 43
Ambient temperature	-20 to +40 C°



Physical data	
Mounting method	ceiling mounted
Housing material	Steel sheet
Housing colour	white
Cover material	PC
Length (L)	520 mm
Width (B)	355 mm
Height (H)	74 mm



## LIGHT DISTRIBUTION

