





LED 4000		K 2190lm	⊄ 12°
h	CO	C90	Em
[m]	Ø[m]	Ø[m]	[lx]
1.0	0.20	0.75	6880
2.0	0.41	1.50	1720
3.0	0.61	2.24	764
4.0	0.81	2.99	430
5.0	1.02	3.74	275

49SB030NWD | black

49S Projector oval flood LED | 30 W 4000 K



- Projector oval flood 49S
- for wall-, ground or pole-mounting
- with pivoting mounting bracket
- with LED 3050 lm
- colour temperature: 4000 K
- colour rendering index: CRI >80
- L80 / B10 (50.000h) SDCM < 3
- net luminous flux: 2190 lm
- total load: 30 W
- luminous efficacy: 73,0 lm/W
- oval flood horizontal
- 12°/40°
- with built in LED power unit, electronic (DALI), 220-240 V, 0/50/60 Hz
- amplitude dimming
- dimming range: 100-1 %
- Number of luminaires per fuse (B16): 50
- power supply: connecting terminal 5x2,5 mm²
- M16 cable gland for cables 6-8mm
- corrosion resistant aluminium housing AlSi12
- safety glass, clear
- length: 230 mm, width: 158 mm, height: 73 mm
- ± 90° tiltable
- windage area: 0,03 m²
- weight: 2,4 kg
- protection rating: IP65protection class I
- 5 years warranty
- désigned and manufactured in Germany
- minimum ambient temperature: -25 ° C
- maximum ambient temperature: 40 ° C
- impact resistance class: IK09
- certificates: manufactured according to DIN VDE 0711 /
- colour: black (RAL9005)
- 49SB030NWD
- Overview of accessories on the following page / s



49SB030NWD accessory

Optional accessories

description accessory general	dimensions in mm	item number	picNo.
Four-sided screen for projector 49S and 48S		849\$00200	01
Horizontal screen, with adjustable blades for projector 49S and 48S		849\$00300	02
Vertical screen, with adjustable blades for projector 49S and 48S		849S00400	03
Three-sided screen for projector 49S and 48S		849\$00500	04
frosted glass, for diffusing for projector 49S and 48S		849S02100	05
Clear glass partially frosted, for diffusing the upper or lower part of light emission	t	0/000000	00
for projector 49S and 48S		849S02200	06
Structured glass Albarino S, Fine structure for diffusion, light transmissi 91,5% for projector 49S and 48S	on	849\$02600	07
Conversion filter neutral, Raises the colour temperature from 3000K to 3 for projector 49S and 48S	650K	849\$03100	08
Conversion filter warm, Lowers the colour temperature from 3000K to 26 for projector 49S and 48S	00K	849\$03000	09
Column mounting bracket black, for column diameters 80-120 mm for projector 49S/49M and 48S/48M		849000700	10
Wall outrigger arm, L=0,5m for projector 49S/49M and 48S/48M		849000500	11
Mounting bracket, vibration damping for projector 49S and 48S		849\$01000	12
Column clamp stainless steel v2a / hot galvanized, for column diameter 115-120 mm $$	S	855500 200-120	13
Column clamp stainless steel v2a / hot galvanized, for column diameter 150-170 mm	s	855500 200-170	13
Column clamp stainless steel v2a / hot galvanized, for column diameter mm	s 55-60	855500 200-60	13
Column clamp stainless steel v2a / hot galvanized, for column diameter mm	s 60-89	855500 200-89	13
Column clamp stainless steel v2a / hot galvanized, for column diameter mm	s 85-92	855500 200-92	13
Ground Spike, L=300mm for projector series 49S/M and 48S/M		849000900	14

















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