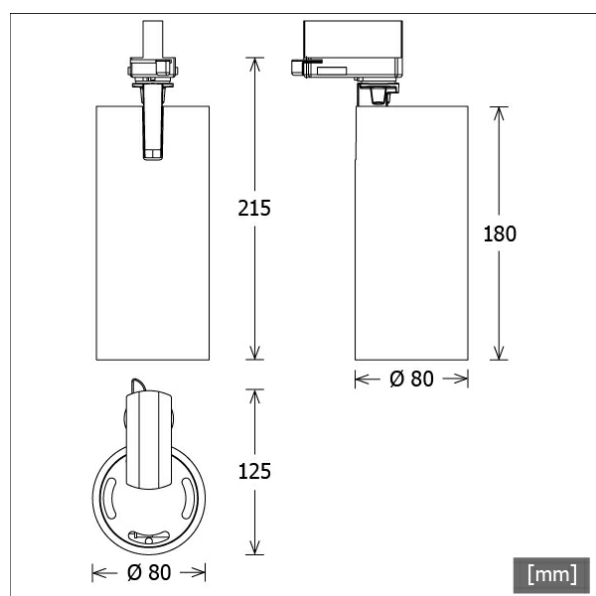


## JAMIE 301.930.45.2



Colours	Article no.	EAN
black	657980	4043544668981
silver	657981	4043544668998
white	657982	4043544669001



## Description

- flexible track-mounted spotlight in compact cylindrical design
- luminaire rotates through 350° and pivots through 90° via integrated articulated arm
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management via housing
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- cylindrical housing made from aluminium
- clear safety glass
- 3-phase track adapter
- ballast (LED converter) integrated

## Standard options



## Special options



## Lighting data / Norms

Lamps	LED Spot / CRI 90 / 3000 K
EPREL light sources	851023
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	16.0 W
Luminaire luminous flux	1300 lm
System efficiency	81.25 lm/W
Module efficiency	132.78 lm/W
UGR class	≤19
Beam range	Flood
Beam angle	42°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

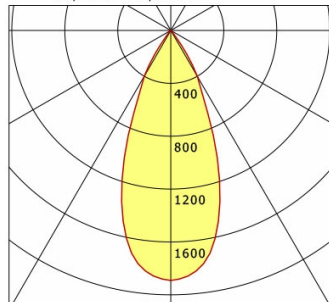
## Dimensions / Weights

Length	125 mm
Width	80 mm
Height	215 mm
Diameter of light head	80 mm
Net weight	0.84 kg
Gross weight	0.94 kg

# JAMIE 301.930.45.2

Jamie 300 (1xLED 16W 930/3000K 1300lm 45 °)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1892	1892	1892	1892
15°	1418	1418	1418	1418
30°	401	401	401	401
45°	16	16	16	16
60°	8	8	8	8
75°	6	6	6	6
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		
3.0	2.30	273.2
6.0	4.60	68.3
9.0	6.90	30.4
12.0	9.20	17.1
15.0	11.50	10.9

<b>η</b>	LED
Efficiency	81 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	16 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.1
UGR C90/C270	18.1
CIE Flux Codes	97 98 100 100 100
Ra/CRI	>90

LTS

## Accessories



**ST-A 10/9000A-1-ST**  
 surface-mounted track ONETrack Advance with data bus  
 (length: 1000 mm)



**ST-A 20/9000A-2-ST**  
 surface-mounted track ONETrack Advance with data bus  
 (length: 2000 mm)



**ST-A 30/9000A-3-ST**  
 surface-mounted track ONETrack Advance with data bus  
 (length: 3000 mm)



**ST-A 40/9000A-4-ST**  
 surface-mounted track ONETrack Advance with data bus  
 (length: 4000 mm)



**ST-A MONO/9000-BPU-D**  
 3-phase surface-mounted monopoint with bus option



**ST-E 10/9000-1-R**  
 recessed track ONETrack with data bus  
 (length: 1000 mm)



**ST-E 20/9000-2-R**  
 recessed track ONETrack with data bus  
 (length: 2000 mm)



**ST-E 30/9000-3-R**  
 recessed track ONETrack with data bus  
 (length: 3000 mm)



**ST-E 40/9000-4-R**  
 recessed track ONETrack with data bus  
 (length: 4000 mm)



**ST-E MONO/9000-BPU-D**  
 3-phase recessed monopoint with bus option



**ZBK 12**  
 anti-glare flaps



**ZBW 85**  
 honeycomb louvre