



- High performance compact track spot with high luminous efficiency and homogeneous light distribution
- Various beam angles achievable with exchangeable reflectors
- Fitting common Global/Nordic Aluminum® 3C Tracks – and many other standard types
- Low glare due to matte black anti-glare ring
- Honeycomb filters available for further glare reduction



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Luminaire efficacy	CCT (K)	Weight (kg/pc)
On-Off							
541001053900	LEDSpot3C-C-P 20W-930-36D-WH	HID 35W	20	2400	120	3000	0.74

Accessories



550098000300
LEDSpot3C-C-P R85-Reflector-24D



599007082900
LEDSpot3C-C-P R85-Honeycomb

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
541001053900	LEDSpot3C-C-P 20W-930-36D-WH	94051190	330x135x135	0.98	6941408813707	1
550098000300	LEDSpot3C-C-P R85-Reflector-24D	94059200	75x75x40	0.05	6941408820910	1
599007082900	LEDSpot3C-C-P R85-Honeycomb	94059200	82x82x12.8	0.16	6941408896717	1

Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	36°
Maximum tilt angle	85°
Finishing	Matte White
Colour rendering index (CRI)	> 90
Degree of protection (IP)	IP20
Impact strength	IK03
Protection class	I
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	650°C
Power factor	≥ 0.9

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties	
Housing material	Aluminium
Optical material	Aluminum
Lens material	Polycarbonate

Ambient Conditions	
Operating temperature	-10-+40°C
Application temperature	+25°C
Storage environment	-25-+50°C



ENERGY

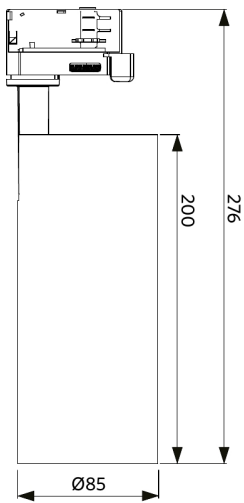
OPPLE Lighting
541001053900

25
kWh/1000h

2019/2015

Dimensional Drawing (mm)

LEDspot3C-C-P 20W



Photometric Data

