



- 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							
541001053500	LEDSpot3C-C-P 28W-930-36D-WH	HID 50W	28	3080	110	3000	0.94

Accessories



550098000500
LEDSpot3C-C-P R100-Reflector-24D



599007082800
LEDSpot3C-C-P R100-Honeycomb

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
541001053500	LEDSpot3C-C-P 28W-930-36D-WH	94051190	330x135x135	1.18	6941408813745	1
550098000500	LEDSpot3C-C-P R100-Reflector-24D	94059200	90x90x50	0.07	6941408820934	1
599007082800	LEDSpot3C-C-P R100-Honeycomb	94059200	96.5x96.5x12.8	0.21	6941408896724	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

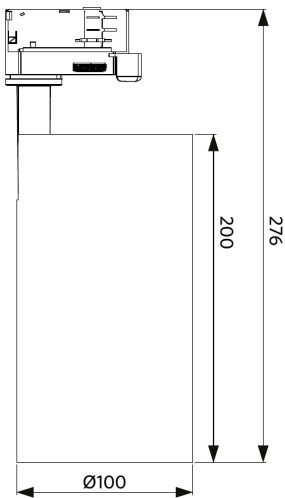
OPPLE Lighting
541001053500

35
kWh/1000h

2019/2015

Dimensional Drawing (mm)

LEDSpot3C-C-P 28W



Photometric Data

