



Spot Performer 3C Compact

- 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)
Smart							
541001167100	LEDSpot3C-C-P 28W-BLE2-930-36D-WH	HID 50W	28	3080	110	3000	0.95

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
541001167100	LEDSpot3C-C-P 28W-BLE2-930-36D-WH	94051190	285x120x240	1.18	6931783010228	1
550098000300	LEDSpot3C-C-P R85-Reflector-24D	94059200	75x75x40	0.05	6941408820910	1
560098000600	LEDSmart-Sensor Surface-Module-WH	94059200	330x220x255	0.15	6941497703972	1
599007082900	LEDSpot3C-C-P R85-Honeycomb	94059200	82x82x12.8	0.16	6941408896717	1
821006001800	LEDSmart-BLE2-Rc-MW-Sensor	85365005	100x100x130	0.19	6941497778277	1
821006002000	LEDSmart-BLE2-Rc-PIR-Sensor	85365005	100x100x70	0.19	6941497778260	1
821009000200	LEDSmart-BLE2-Switch	85365005	89x21x101	0.10	6941497778253	1
821011002600	LEDSmart-BLE2-DALI-Connect-Box	85176200	100x60x105	0.30	6941497778291	1
821017003400	LEDSmart-BLE2-Multi-Switch-Module	94059200	46x46x30	0.07	6931783007600	1
821017003800	LEDSmart-BLE2-Relay-1000W	85364900	110x57x37	0.10	6941497778284	1

Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	BLE2
Beam angle	36°
Maximum tilt angle	85°
Finishing	Matte Black
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	Aluminium
Lens material	Polycarbonate

Ambient Conditions

Operating temperature	-10-+45°C
Application temperature	+25°C
Storage environment	-25-+50°C

5 YEARS WARRANTY




ENERGY

OPPLE Lighting
541001167100

A
B
C
D
E
F
G

F

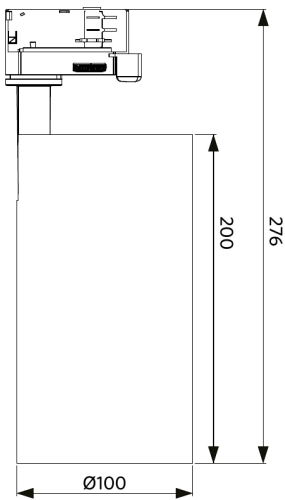
37
kWh/1000h



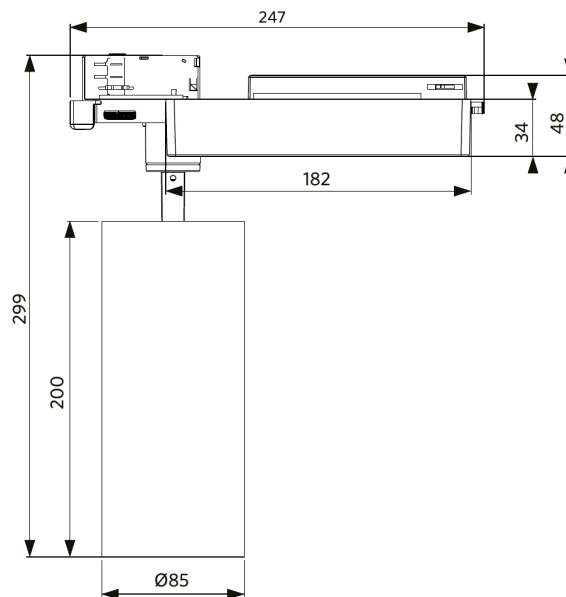
2019/2015

Dimensional Drawing (mm)

LEDspot3C-C-P 28W



LEDspot3C-C-P 28W-BLE



Photometric Data

