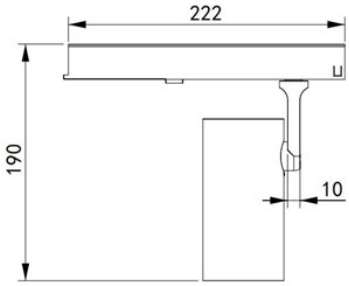
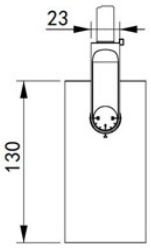
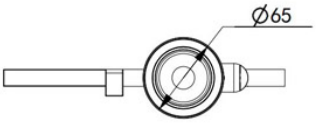
PRODUCT DATASHEET | IL-TD20K4B

DREAM+ LED TRACK SPOT 20W DARK SKY LENS 36° 4,000K CRI>90 BLACK













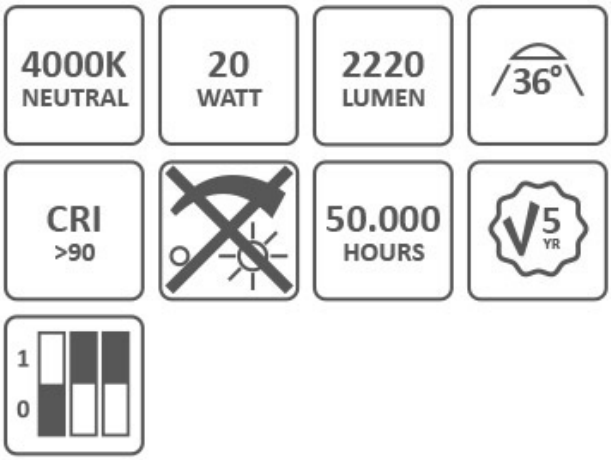






DESCRIPTION

The Dream+ Track Spot offers a perfect balance of energy efficiency, premium design and outstanding performance. With its modern look and advanced technology, this is the ideal lighting solution for any professional space. Combining design and functionality, the Dream+ Trackspot is perfect for those looking for high-quality lighting with a contemporary look. Ideal for commercial applications such as retail stores and showrooms. The Dream+ Track Spot comes standard with a 36° Dark Sky lens, which provides a unique light distribution and stylish appearance. For added flexibility, the lens can be replaced; these are available as accessories so you can tailor the lighting to your specific needs. These lenses vary in type (Dark Sky and High Efficiency), degree beam and lens holder color, allowing you to easily adapt the beam and atmosphere to any room and situation. A honey grid is also available for the High Efficiency lens. Whether you're looking for warmer or cooler light, or a wider or more focused beam, the optional lenses allow you to create the perfect lighting. The spot's power is easily adjustable to 6W, 8W, 10W, 12W, 14W, 16W, 18W, or 20W. Learn more about the Dream+ trackspots



SPECIFICATIONS

Brand:	Interlight
Product type:	Trackspot
Suitable for surface mounting:	No
Suitable for flush mounting:	No
Suitable for wall mounting:	No
Suitable for pendulum suspension:	No
Suitable for ceiling mounting:	No
Suitable for truss mounting:	No
Suitable for power rail mounting:	Yes
Suitable for pedestal/floor mounting:	No
Suitable for clamp mounting:	No
Suitable for low voltage cable system:	No
Adjustability:	Rotatable and pivotable
With motion sensor:	No
With presence detector:	No
With light sensor:	No
Lamp type:	LED not interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Aluminum
Surface protection:	Lacquered
Housing color:	Black
Material cover:	Plastic transparent
Surface brushed:	No
Voltage type:	AC
Nom. voltage :	220 - 240 V
Nom. current :	150 - 500 mA

Ballast:	LED control current-controlled
Driver included:	Yes
Dimmable:	No
Interchangeable ballasts:	No
Reflector:	High Gloss
Light distributor:	Reflector
Light distribution:	Symmetrical
Reflector color:	Silver
Beam angle:	21-40° - Medium radiant
Light outlet:	Direct
Energy efficiency class of the light source according to EU regulations 2019/2015:	E
Nom. life L70/B50 at 25 °C :	106000 h
Lumen maintenance at average lifetime of 35,000 hours at 25 °C environment (tq):	90 %
Lumen maintenance at average lifetime of 50,000 hours at 25 °C environment (tq):	85 %
Lumen maintenance at average life of 100,000 hours at 25 °C environment (tq):	72 %
Protection degree back (IP).:	IP20
Degree of protection front (IP):	IP20
Impact resistance:	IK02
Protection class according to IEC 61140:	II
Nom. ambient temperature according to IEC62722-2-1 :	-10 - 40 °C
Suitable for lamp power:	6 - 20 W
Max system power:	20 W
Light color:	White
Color temperature:	4000 K
Light color adjustable:	No

Color rendering index:	90-100
Effective luminous flux according to IEC 62722-2-1:	2110 - 2220 lm
Luminous flux adjustable:	No
Specific luminous flux luminaire:	111 - 117 lm/W
Power factor:	0.9
Beam angle adjustable:	No
Length:	222 mm
Width:	65 mm
Height/depth:	130 mm
Type of wiring:	End
Number of poles:	2
Connection method:	Power rail adapter

ACCESSORIES

Article	Description
IL-TD20LH60B	Dream+ Camita High Efficiency lens 60° for IL-TD20 black
IL-TD20LH60G	Dream+ Camita High Efficiency lens 60° for IL-TD20 matte gold
IL-TD20LH48G	Dream+ Camita High Efficiency lens 48° for IL-TD20 matte gold
IL-TD20LH60W	Dream+ Camita High Efficiency lens 60° for IL-TD20 white
IL-TD20LH28B	Dream+ Camita High Efficiency lens 28° for IL-TD20 black
IL-TD20LH28W	Dream+ Camita High Efficiency lens 28° for IL-TD20 white
IL-TD20LH28G	Dream+ Camita High Efficiency lens 28° for IL-TD20 matte gold
IL-TD20LH36G	Dream+ Camita High Efficiency lens 36° for IL-TD20 matte gold
IL-TD20LH36B	Dream+ Camita High Efficiency lens 36° for IL-TD20 black
IL-TD20LH48B	Dream+ Camita High Efficiency lens 48° for IL-TD20 black
IL-TD20LH36W	Dream+ Camita High Efficiency lens 36° for IL-TD20 white
IL-TD20LH48W	Dream+ Camita High Efficiency lens 48° for IL-TD20 white
IL-TD20LHH	Dream+ honey grid for Camita High Efficiency lens IL-TD20LH

DOWNLOADS AVAILABLE FROM WEBSITE

Adapter datasheet
LDT-File
Lumen output table
Manual