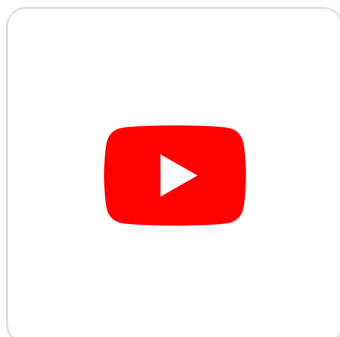
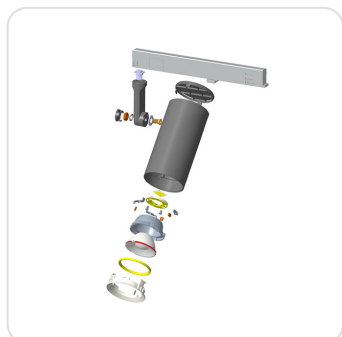
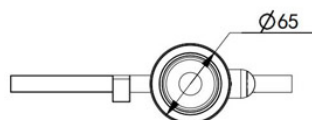
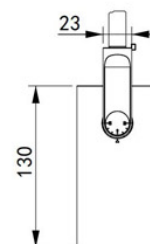
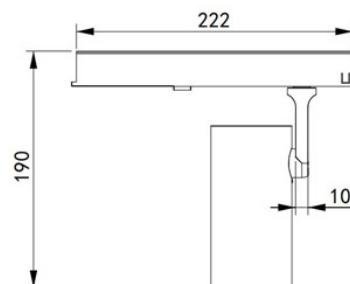




## PRODUCT DATASHEET | IL-TD20K3B

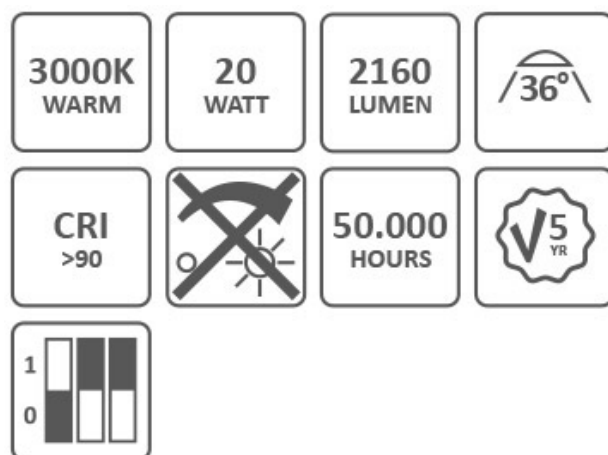
DREAM+ LED TRACK SPOT 20W DARK SKY LENS 36° 3,000K CRI>90 BLACK





## 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. [Learn more about the Dream+ trackspots](#)





## SPECIFICATIONS

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



|                                                                                           |                                |
|-------------------------------------------------------------------------------------------|--------------------------------|
| <b>Ballast:</b>                                                                           | LED control current-controlled |
| <b>Driver included:</b>                                                                   | Yes                            |
| <b>Dimmable:</b>                                                                          | No                             |
| <b>Interchangeable ballasts:</b>                                                          | No                             |
| <b>Reflector:</b>                                                                         | High Gloss                     |
| <b>Light distributor:</b>                                                                 | Reflector                      |
| <b>Light distribution:</b>                                                                | Symmetrical                    |
| <b>Reflector color:</b>                                                                   | Silver                         |
| <b>Beam angle:</b>                                                                        | 21-40° - Medium radiant        |
| <b>Light outlet:</b>                                                                      | Direct                         |
| <b>Energy efficiency class of the light source according to EU regulations 2019/2015:</b> | E                              |
| <b>Nom. life L70/B50 at 25 °C :</b>                                                       | 106000 h                       |
| <b>Lumen maintenance at average lifetime of 35,000 hours at 25 °C environment (tq):</b>   | 90 %                           |
| <b>Lumen maintenance at average lifetime of 50,000 hours at 25 °C environment (tq):</b>   | 85 %                           |
| <b>Lumen maintenance at average life of 100,000 hours at 25 °C environment (tq):</b>      | 72 %                           |
| <b>Protection degree back (IP):.</b>                                                      | IP20                           |
| <b>Degree of protection front (IP):</b>                                                   | IP20                           |
| <b>Impact resistance:</b>                                                                 | IK02                           |
| <b>Protection class according to IEC 61140:</b>                                           | II                             |
| <b>Nom. ambient temperature according to IEC62722-2-1 :</b>                               | -10 - 40 °C                    |
| <b>Suitable for lamp power:</b>                                                           | 6 - 20 W                       |
| <b>Max system power:</b>                                                                  | 20 W                           |
| <b>Light color:</b>                                                                       | White                          |
| <b>Color temperature:</b>                                                                 | 3000 K                         |
| <b>Light color adjustable:</b>                                                            | No                             |



|                                                     |                    |
|-----------------------------------------------------|--------------------|
| Color rendering index:                              | 90-100             |
| Effective luminous flux according to IEC 62722-2-1: | 2165 - 2220 lm     |
| Luminous flux adjustable:                           | No                 |
| Specific luminous flux luminaire:                   | 113 - 118 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