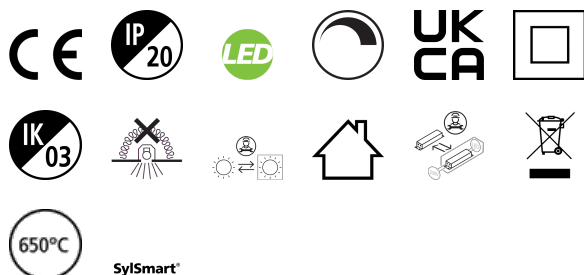


# Pixo Medium 3650lm 930 NB MB WB SSC Black

Artikelnummer 0062365

**SYLVANIA**

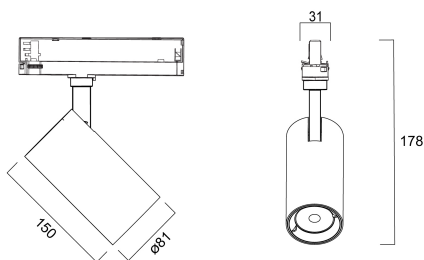
**PRO**<sup>TM</sup>



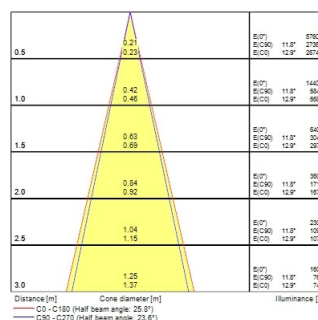
Simple and slick integral design with no driver box and without any visible screwsImproved thermal resistance with in-track driver, ideal for retail applicationsExtremely precise light beams due to the high-quality lensesDie-cast aluminium body, Beam angle: 36°, additional lenses 24° and 54° beam angle included in the packaging,Textured black finishing colourLight color temperature: 3000K, warm white System power: 32W, Fixture lumen output: 3650lm, efficacy: 114lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse LED source (SDCM3), IR/UV free light source without heat radiationOperating voltage 220-240V / 50-60Hz, SylSmart Standalone enabled, dimmable wireless control via SylSmart Standalone app, ultra low LED flickering rate, controlled via phone/ iPad as well as an array of wireless switches, suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrackElectrical protection: Class II. Degree of protection: IP20, suitable for indoor environment onlyHorizontal rotation: 345°, vertical tilt: 90°Nominal product dimensions: D.81mmx150mm5 years warranty. Recycling instructions for extra lens in this product: please contact us for recycling instructions or disposal.

## Technische Werte

### Größe (mm)



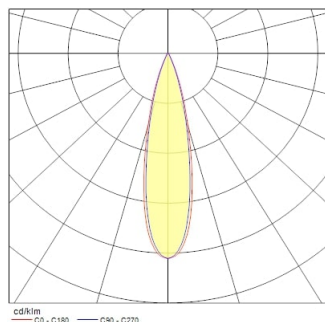
### Photometrie



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## Allgemeine Daten

|                                 |                                                                   |
|---------------------------------|-------------------------------------------------------------------|
| Produktname                     | Pixo Medium 3650lm<br>930 NB MB WB SSC<br>Black                   |
| Technologie                     | LED                                                               |
| Sockel                          | N/A                                                               |
| Gehäuse                         | Aluminium                                                         |
| Montage                         | Track mounting                                                    |
| Built in presence detector      | NONE                                                              |
| Allgemeine Anwendungsbereiche   | Museums & Galleries,<br>Office, Residential &<br>Consumer, Retail |
| Umgebungstemperaturbereich      | 25°C...+25°C                                                      |
| Betriebstemperatur (°C)         | 25                                                                |
| Virtual assistant compatibility | N/A                                                               |
| ETIM Klasse                     | EC001744                                                          |
| Garantie                        | 5 Jahre                                                           |

## Optische Daten

|                            |            |
|----------------------------|------------|
| Leuchtenlichtstrom (lm)    | 3650       |
| Systemeffizienz (lm/W)     | 114        |
| Farbtemperatur (K)         | 3000       |
| Lichtfarbe                 | Warm White |
| Farbwiedergabeindex (Ra)   | 90         |
| Farbkonsistenz (SDCM)      | SDCM3      |
| Distributionstyp           | Symmetric  |
| Photobiological Risk Group | RG1        |

## Elektrische Daten

|                                                          |                             |
|----------------------------------------------------------|-----------------------------|
| Leistungsaufnahme gesamt (W)                             | 32                          |
| Stromstärke (A)                                          | 0.146                       |
| Primary Supply/Product voltage - min (V)                 | 220.0                       |
| Primary Supply/Product voltage - max (V)                 | 240.0                       |
| Leistungsfaktor der Lampe                                | 0.95                        |
| THD (bei 230V, 50Hz, bei 100% Dimm-Level)                | 10                          |
| Elektrische Schutzklasse                                 | Class II                    |
| Betriebsgerätetyp                                        | LED driver constant current |
| Dimmbar                                                  | Yes                         |
| Dimming method                                           | SylSmart SSC                |
| Stromstärke (mA)                                         | 800                         |
| Einschaltstrom (A)                                       | 36                          |
| Dauer Einschaltstrom (µs)                                | 7                           |
| Energy Efficiency Class (A->G) of contained light source | E                           |
| Nennfrequenz (Hz)                                        | 50/60Hz                     |
| Max. Anzahl Leuchten pro 10A C Sicherung                 | 47                          |
| Max. Anzahl Leuchten pro 16A C Sicherung                 | 76                          |
| Max. Anzahl Leuchten pro 16A B Sicherung                 | 76                          |

## Lifetime data

|                      |        |
|----------------------|--------|
| Lebensdauer - L70B50 | 100000 |
|----------------------|--------|

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## Physikalische Daten

|                                   |            |
|-----------------------------------|------------|
| Gehäusefarbe                      | Black      |
| IP Schutzart                      | IP20       |
| IK Schutzart                      | IK03       |
| Diffusor                          | Other      |
| Diffusormaterial                  | None       |
| Reflektoroberfläche               | High-gloss |
| Länge (mm)                        | 150        |
| Nominaler Produktdurchmesser (mm) | 81         |
| Gewicht (kg)                      | 0.808      |

## Packaging

|                                        |                |
|----------------------------------------|----------------|
| EAN Code                               | 5410288623658  |
| Einzelverpackung Länge (cm)            | 20.0           |
| Einzelverpackung Breite (cm)           | 25.0           |
| Einzelverpackung Tiefe (cm)            | 20.0           |
| DUN 14 (außen)                         | 05410288623658 |
| Anzahl an Einheiten je Außenverpackung | 1              |
| Außenverpackung Länge (cm)             | 20.0           |
| Außenverpackung Breite (cm)            | 25.0           |
| Außenverpackung Tiefe (cm)             | 20.0           |

## Safety data

|                                  |       |
|----------------------------------|-------|
| Glühdrahttest (°C)               | 650   |
| Optimale Betriebstemperatur (°C) | 25-25 |