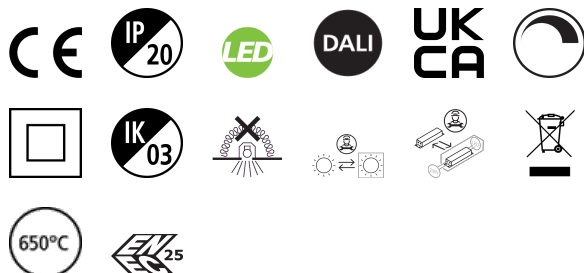


# Pixo Medium 3525lm 930 NB MB WB DALI Black

Artikelnummer 0004561

**SYLVANIA**

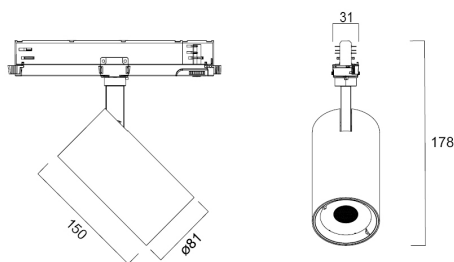
**PRO**<sup>TM</sup>



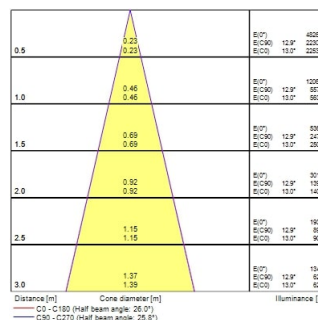
Simple and slick integral design with no driver box and without any visible screws Improved thermal resistance with in-track driver, ideal for retail applications Extremely precise light beams due to the high-quality lenses Die-cast aluminium body, Beam angle: 36°, additional lenses 24° and 54° beam angle included in the packaging, Textured black finishing colour Light color temperature: 3000K, warm white System power: 31W, Fixture lumen output: 3525lm, efficacy: 114lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse LED source (SDCM3), IR/UV free light source without heat radiation Operating voltage 220-240V / 50-60Hz, DALI dimmable driver, ultra low LED flickering rate (5% or less) Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrack Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only Horizontal rotation: 345°, vertical tilt: 90° Nominal product dimensions: D.81mmx150mm, lenght of the Adaptor : 238mm. 5 years warranty. Recycling instructions for extra lens in this product: please contact us for recycling instructions or disposal.

## Technische Werte

### Größe (mm)



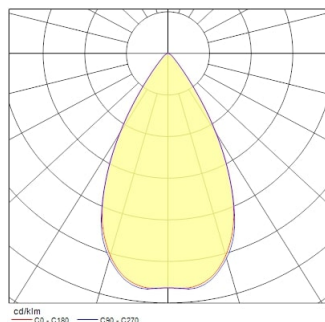
### Photometrie



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## Allgemeine Daten

|                                 |                                                                   |
|---------------------------------|-------------------------------------------------------------------|
| Produktname                     | Pixo Medium 3525lm<br>930 NB MB WB DALI<br>Black                  |
| Technologie                     | LED                                                               |
| Sockel                          | N/A                                                               |
| Gehäuse                         | Aluminium                                                         |
| Montage                         | Track mounting                                                    |
| Built in presence detector      | NONE                                                              |
| Allgemeine Anwendungsbereiche   | Museums & Galleries,<br>Retail, Office,<br>Residential & Consumer |
| Umgebungstemperaturbereich      | 1°C...+25°C                                                       |
| Virtual assistant compatibility | N/A                                                               |
| ETIM Klasse                     | EC001744                                                          |
| E-Nummer FI                     | 4279615                                                           |
| Garantie                        | 5 Jahre                                                           |

## Optische Daten

|                            |            |
|----------------------------|------------|
| Leuchtenlichtstrom (lm)    | 3525       |
| 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)                             | 31                          |
| Stromstärke (A)                                          | 0.13                        |
| Primary Supply/Product voltage - min (V)                 | 220.0                       |
| Primary Supply/Product voltage - max (V)                 | 240.0                       |
| Leistungsfaktor der Lampe                                | 0.9                         |
| THD (bei 230V, 50Hz, bei 100% Dimm-Level)                | 20                          |
| Elektrische Schutzklasse                                 | Class II                    |
| Betriebsgerätetyp                                        | LED driver constant current |
| Dimmbar                                                  | Yes                         |
| Dimming method                                           | DALI-2                      |
| Einschaltstrom (A)                                       | 18                          |
| Dauer Einschaltstrom (µs)                                | 3                           |
| Energy Efficiency Class (A->G) of contained light source | E                           |
| Nennfrequenz (Hz)                                        | 50/60Hz                     |
| Max. Anzahl Leuchten pro 10A C Sicherung                 | 53                          |
| Max. Anzahl Leuchten pro 13A C Sicherung                 | 69                          |
| Max. Anzahl Leuchten pro 16A C Sicherung                 | 85                          |
| Max. Anzahl Leuchten pro 20A C Sicherung                 | 107                         |
| Max. Anzahl Leuchten pro 10A B Sicherung                 | 33                          |
| Max. Anzahl Leuchten pro 13A B Sicherung                 | 43                          |

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**SYLVANIA**

|                                          |            |                                        |                |
|------------------------------------------|------------|----------------------------------------|----------------|
| Max. Anzahl Leuchten pro 16A B Sicherung | 53         | Packaging                              |                |
| Max. Anzahl Leuchten pro 20A B Sicherung | 67         | EAN Code                               | 5410288045610  |
| <b>Lifetime data</b>                     |            | Einzelverpackung Länge (cm)            | 27.7           |
| Lebensdauer - L70B50                     | 120000     | Einzelverpackung Breite (cm)           | 11.5           |
| Lebensdauer - L70B20                     | 120000     | Einzelverpackung Tiefe (cm)            | 21.3           |
| Lebensdauer - L70B10                     | 120000     | DUN 14 (außen)                         | 15410288045617 |
| Lebensdauer - L80B50                     | 120000     | Anzahl an Einheiten je Außenverpackung | 8              |
| Lebensdauer - L80B20                     | 120000     | Außenverpackung Länge (cm)             | 58.0           |
| Lebensdauer - L80B10                     | 120000     | Außenverpackung Breite (cm)            | 47.5           |
| Lebensdauer - L90B50                     | 120000     | Außenverpackung Tiefe (cm)             | 24.0           |
| Lebensdauer - L90B20                     | 120000     | <b>Safety data</b>                     |                |
| Lebensdauer - L90B10                     | 120000     | Glühdrahttest (°C)                     | 650            |
| <b>Physikalische Daten</b>               |            | Optimale Betriebstemperatur (°C)       | 1-25           |
| Gehäusefarbe                             | Black      |                                        |                |
| IP Schutzart                             | IP20       |                                        |                |
| IK Schutzart                             | IK03       |                                        |                |
| Diffusor                                 | Other      |                                        |                |
| Diffusormaterial                         | None       |                                        |                |
| Reflektoroberfläche                      | High-gloss |                                        |                |
| Länge (mm)                               | 150        |                                        |                |
| Nominaler Produktdurchmesser (mm)        | 81         |                                        |                |
| Gewicht (kg)                             | 0.707      |                                        |                |