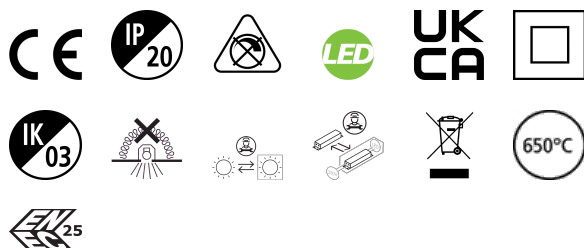


# Pixo Zoom 2100lm 17D-60D 3CCT Multipower Black

Code article 0004521

**SYLVANIA**

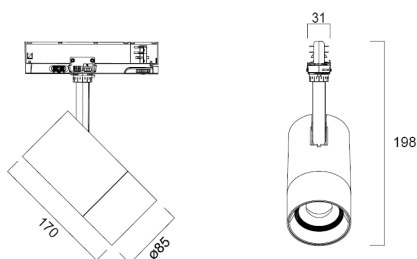
**PRO**<sup>TM</sup>



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 Adjustable beam angle between 17° - 60° Die-cast aluminium body, Textured black finishing colour Light color temperature: 3CCT - 2700-3000-4000K, changeable from the Adaptor System power: 25W, Fixture lumen output: 2100lm, efficacy: 84lm/W (90lm/W at 15W-60D) LED chromacity: 3 step MacAdam ellipse LED source measured at 2700K & 4000K (SDCM3), IR/UV free light source without heat radiation Operating voltage 220-240V / 50-60Hz, Multipower in-track driver, ultra low LED flickering rate (5% or less), Multipower Adaptor module meets all installation needs with one single product selection and setting on Adaptor - between 12W (300mA), 18W (450mA), 25W (600mA Max). 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.85mmx170mm 5 years warranty

## Atouts techniques

### Dimensions (mm)



### Photométrie

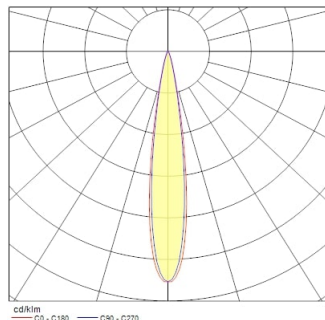
| Distance [m] | Cune diameter [m] | Beam diameter [m] | Illuminance [lx] |
|--------------|-------------------|-------------------|------------------|
| 0.5          | 0.14<br>0.15      | 0.14<br>0.15      | 2570<br>1403     |
| 1.0          | 0.27<br>0.30      | 0.27<br>0.30      | 7142<br>385      |
| 1.5          | 0.41<br>0.45      | 0.41<br>0.45      | 3174<br>1573     |
| 2.0          | 0.55<br>0.60      | 0.55<br>0.60      | 1796<br>257      |
| 2.5          | 0.68<br>0.76      | 0.68<br>0.76      | 1142<br>258      |
| 3.0          | 0.82<br>0.91      | 0.82<br>0.91      | 794<br>250       |

Distance [m] Cone diameter [m] Beam diameter [m]  
— C2 - C180 (Half beam angle: 17.2°)  
— C30 - C270 (Half beam angle: 15.6°)

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## Données générales

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| Nom du produit                   | Pixo Zoom 2100lm 17D-60D 3CCT Multipower Black   |
| Technologie                      | LED                                              |
| Cap/Base                         | N/A                                              |
| Housing                          | Aluminium                                        |
| Montage                          | Track mounting                                   |
| Built in presence detector       | NONE                                             |
| General application              | Museums & Galleries, Retail, Hospitality, Office |
| Operating temperature range (°C) | 1°C...+25°C                                      |
| Virtual assistant compatibility  | N/A                                              |
| ETIM Class                       | EC001744                                         |
| Numéro virtuel FI                | 4279621                                          |
| Warranty                         | 5 ans                                            |

## Données optiques

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Fixture luminous flux (lm)      | 2100                                    |
| Luminaire efficacy (lm/W)       | 84                                      |
| Couleur de lumière              | Warm White or Neutral White or Daylight |
| IRC (Ra)                        | 90                                      |
| Colour Variation Initial (SDCM) | SDCM3                                   |
| Distribution type               | Symmetric                               |
| Photobiological Risk Group      | RG1                                     |

## Caractéristiques électriques

|                                                                  |                             |
|------------------------------------------------------------------|-----------------------------|
| Consommation électrique totale (W)                               | 25                          |
| Actuel (A)                                                       | 0.11                        |
| Primary Supply/Product voltage - min (V)                         | 220.0                       |
| Primary Supply/Product voltage - max (V)                         | 240.0                       |
| Lamp power factor                                                | 0.9                         |
| THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x % | 15                          |
| Electrical protection                                            | Class II                    |
| Type d'appareillage                                              | LED driver constant current |
| Dimmable                                                         | No                          |
| Dimming method                                                   | N/A                         |
| Courant d'appel (A)                                              | 48                          |
| Inrush Duration (µs)                                             | 200                         |
| Energy Efficiency Class (A->G) of contained light source         | F                           |
| Nominal Frequency (Hz)                                           | 50/60Hz                     |
| Max. products per 10A C Breaker                                  | 20                          |
| Max. products per 13A C Breaker                                  | 26                          |
| Max. products per 16A C Breaker                                  | 32                          |
| Max. products per 20A C Breaker                                  | 40                          |
| Max. products per 10A B Breaker                                  | 13                          |
| Max. products per 13A B Breaker                                  | 16                          |
| Max. products per 16A B Breaker                                  | 20                          |
| Max. products per 20A B Breaker                                  | 25                          |

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## Durée de vie

|                  |        |
|------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L70 B20 | 100000 |
| Lifespan L70 B10 | 100000 |
| Lifespan L80 B50 | 100000 |
| Lifespan L80 B20 | 93000  |
| Lifespan L80 B10 | 86000  |
| Lifespan L90 B50 | 56000  |
| Lifespan L90 B20 | 44000  |
| Lifespan L90 B10 | 41000  |

## Données physiques

|                               |            |
|-------------------------------|------------|
| Housing colour                | Black      |
| IP rating                     | IP20       |
| IK rating                     | IK03       |
| Diffuser finish               | Other      |
| Diffuser material             | None       |
| Finition réflecteur           | High-gloss |
| Longueur (mm)                 | 170        |
| Nominal Product Diameter (mm) | 85         |
| Poids (kg)                    | 0.949      |

## Emballage

|                                      |                |
|--------------------------------------|----------------|
| Product EAN number                   | 5410288045214  |
| Longueur simple de l'emballage (cm)  | 24.0           |
| Largeur simple de l'emballage (cm)   | 12.0           |
| Packaging single depth (cm)          | 23.3           |
| DUN14 (inner)                        | 15410288045211 |
| Units per outer package              | 8              |
| Packaging outer length / height (cm) | 50.5           |
| Packaging outer width (cm)           | 50.0           |
| Packaging outer depth (cm)           | 26.0           |

## Sécurité

|                                           |      |
|-------------------------------------------|------|
| Glow Wire Test (°C)                       | 650  |
| Condition de fonctionnement optimal (° C) | 1-25 |