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Part Number: [1805551031](#)
Status: **Active**
Overview: SlimRay™ Pre-Wired LED COB Array Holders for Lumileds LUXEON* and Similar COB Arrays
Description: SlimRay™ LED Array Holder for 16.00 by 19.00mm COB, Pre-Wired, 600.00mm Wire Length

Documents:

| | |
|---|---|
| 3D Model | Packaging Specification PK-180559-011 (PDF) |
| Drawing (PDF) | Packaging Specification PK-180559-012 (PDF) |
| Product Specification PS-180555-002-001 (PDF) | Packaging Specification PK-180559-013-000 (PDF) |
| Product Specification TS-180555-002-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification AS-180555-200-001 (PDF) | |

General

| | |
|----------------|--|
| Product Family | Solid State Lighting |
| Series | 180555 |
| Array Type | Lumileds Luxeon* |
| Beam Angle | N/A |
| Height | 6.70mm |
| Overview | SlimRay™ Pre-Wired LED COB Array Holders for Lumileds LUXEON* and Similar COB Arrays |
| Product Name | SlimRay™ |
| Type | LED COB Array Holder |
| UPC | 889056267694 |

Physical

| | |
|-----------------------------|--------------|
| Base Type | N/A |
| Color Rendering Index (CRI) | N/A |
| Correlated Color Temp (CCT) | N/A |
| Lamp Type | N/A |
| Material - Metal | Copper Alloy |
| Mounting Style | Screws |
| Net Weight | 22.534/g |
| Packaging Type | Carton |

Electrical

| | |
|-----------------------------|-----------|
| Lamp Wattage - Maximum | N/A |
| Lumens | N/A |
| Voltage (Fixture) - Maximum | 300V DC |
| Wiring Style | Pre-wired |

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|---|
| Application Specification | AS-180555-200-001 |
| Packaging Specification | PK-180559-011, PK-180559-012, PK-180559-013-000 |
| Product Specification | PS-180555-002-001, TS-180555-002-001 |
| Sales Drawing | SD-180555-131-000 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[180555 Series](#)

Use With

16.00 by 19.00mm COB