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Part Number: [1805551055](#)
Status: **Active**
Overview: SlimRay™ Pre-Wired LED COB Array Holders for Lumileds LUXEON* and Similar COB Arrays
Description: SlimRay™ LED Array Holder for 28.00 by 28.00mm COB, Pre-Wired, 700.00mm 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	889056268691

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	21.803/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-180555-151-000



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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[180555](#) Series

Use With

28.00 by 28.00mm COB