

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1805551034](#)  
**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, 250.00mm Wire Length

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-180559-012 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-180559-013 (PDF)</a>
<a href="#">Product Specification PS-180555-002 (PDF)</a>	<a href="#">Test Summary TS-180555-002 (PDF)</a>
<a href="#">Application Specification AS-180555-200 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification PK-180559-011 (PDF)</a>	

**General**

Product Family	Solid State Lighting
Series	<a href="#">180555</a>
Array Type	Lumileds Luxeon*
Beam Angle	N/A
Height	6.70mm
Overview	<a href="#">SlimRay™ Pre-Wired LED COB Array Holders for Lumileds LUXEON* and Similar COB Arrays</a>
Product Name	SlimRay™
Type	LED COB Array Holder
UPC	889056267717

**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	16.738/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
Packaging Specification	PK-180559-011, PK-180559-012, PK-180559-013
Product Specification	PS-180555-002
Sales Drawing	SD-180555-131
Test Summary	TS-180555-002



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

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

China ROHS

Not Reviewed

ELV

Not Relevant

**Search Parts in this Series**

[180555](#) Series

**Use With**

16.00 by 19.00mm COB