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**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-180559-011 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-180559-012 (PDF)</a>
<a href="#">Product Specification PS-180555-002-001 (PDF)</a>	<a href="#">Packaging Specification PK-180559-013-000 (PDF)</a>
<a href="#">Product Specification TS-180555-002-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-180555-200-001 (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	16.600/g
Packaging Type	Carton

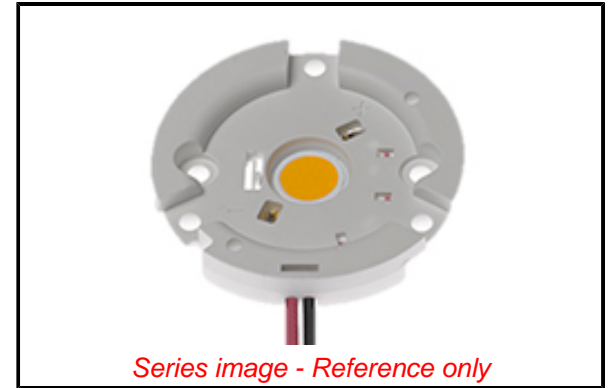
**Electrical**

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**

**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

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[180555 Series](#)

**Use With**

16.00 by 19.00mm COB

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[1SFA616921R2131](#) [1SFA616921R2133](#) [1SFA616921R2143](#) [1SFA611621R1093](#) [B8910020](#) [D3980022](#) [E3990022](#) [E3990040](#) [CABI12 E BK](#)  
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