

Lumi HP LED F66  
**A55211**

Fixture type   
Project name



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#### Notes

Fits inside of junction box above canopy.

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#### Description

25W 24VDC Class 2 Remote-Mount. Fits inside of junction box above canopy. All-In-One dimming capabilities; Triac, ELV, and 0-10V dimming Universal input voltage; 100-305V AC

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#### Voltage

120-277V (UNV)

#### Dimmable

Triac, ELV, and 0-10V

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#### Specs



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#### Light source and Technical

**Lamp type:** LED Driver

**Wattage:** 25W

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## 25W DS25W UniDriver 100-305V Series Constant Current



<b>Efficiency</b>	higher than 85%
<b>Power Factor</b>	>95%
<b>Case TC</b>	90°C Max.
<b>Protection</b>	Input / Output
<b>Storage</b>	-30°C / +90°C
<b>Humidity</b>	95% RH Max.
<b>IP Rating</b>	IP 67
<b>Class</b>	Class 2 Power Supply
<b>Dimming</b>	Triac/ELV/0-10V
<b>Output Voltage</b>	440mA-2100mA



FCC Part 15  
Class B compliant



### FEATURES

- All-In-One dimming capabilities; Triac, ELV, and 0-10V dimming
- Universal input voltage; 100-305V AC
- Isolated output power per NEC and UL safety requirements
- UL recognized/ Listed, UL8750, UL1310
- Auto-reset ; Short circuit, Overload and Thermal protection
- Superior thermal performance
- Aluminum case with high W/m.K encapsulating material
- Low profile, small form factor, junction box mountable
- < 30% flicker with excellent dimming range
- Class 2 power supply and other than Class 2 options
- Efficient, high power factor, low THD, FCC Class B

### ELECTRICAL SPECIFICATIONS

Constant Voltage			
Model #	Input	Output Voltage	Output Current
A55211	100-305V AC 50/60Hz > 0.90 PF < 20% THD	24VDC	1100mA

