



Eclectic Ø90 Adjustable - Quick Ship

Ceiling Recessed Downlight

Description

Eclectic is a recessed in ceiling, indoor luminaire, designed with a fully modular concept, following the principles of circular design and economy. This means that the product, which is marketed as a complete luminaire, can be broken down into a series of modules that define its features and which, in turn, are offered as spare parts.

Lamp

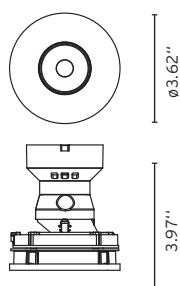
Lamps Type	LED Array
Wattage	9.6 W
Output Nominal	1023 lm / 1072 lm
Color Temperature	2700K / 3000K
Color rendering	CRI < 90

Optical

Beam Angle (S / M / F / WF)	16° / 25° / 34°
Lighting Type	Direct
Light Distribution	Symmetric



Dimensions



Physical

Material	Pressed steel and matte black, powder-coated
Aiming	Adjustable
Weight	3.74 lb
Ingress Protection Rating	IP20

Finishes

☐ 40 White

☒ 14 Black



Certifications



Class 2

Photometrics

For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.

Installation type

Ceiling - Recessed, Non-IC
Requires minimum space of 9" above ceiling

Environment

Indoor dry location



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Electrical & Control

Voltage	36 V
Control	1-10V
Current	275mA
Driver Location	Attached Splice Box

Performance

Delivered Lumens	From 717 lm To 872 lm
Efficacy	up to 61.41 lm/W

Notes

Maximum tilt angle 40°

Beam spreads available in 16° and 34°.

Optional filters to be ordered separately.

Listings: UL Listed, IP20.

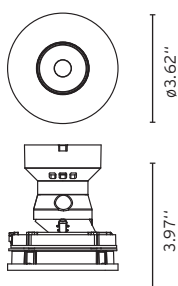
Installation frame ordered separately. When ordering registration tray the installation frame is included.

Requires minimum space of 9" above ceiling.

Specify luminaire with style module, example: 05.8140.14.UQ + 08.0721.40



Dimensions



Certifications



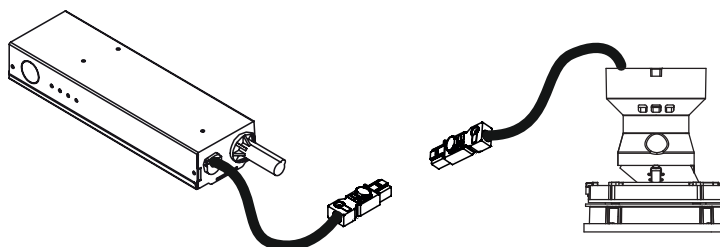
Class 2

Photometrics

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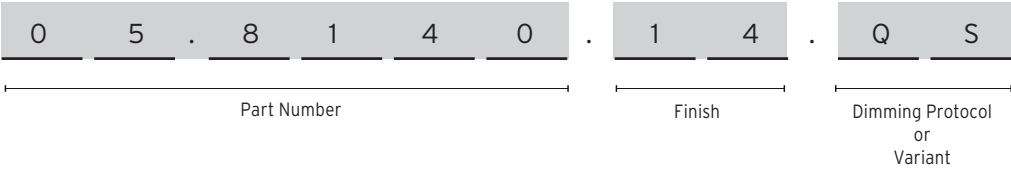
Warranty

2 years from date of sale.



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How to specify Eclectic Ø90 Adjustable CONE

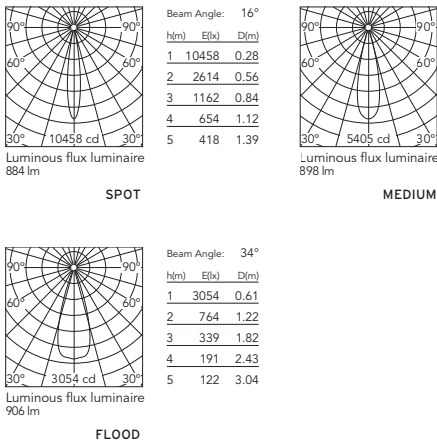


How to Specify ex. 05.8140.14.UQ + 08.0721.40 (luminaire + style module)

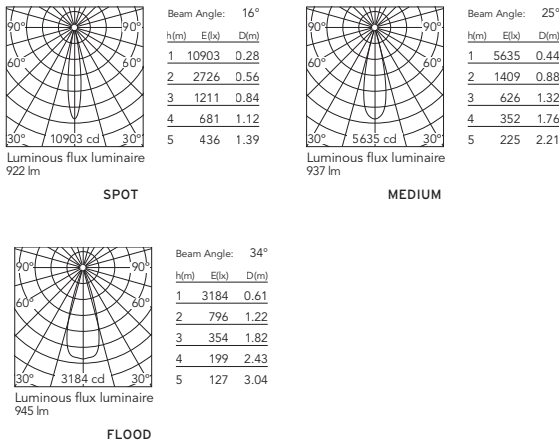
Table with 9 columns: CCT, CRI, Watts, Initial Lumens, Delivered Lumens, Beam Angle, Part Number, Finish, Variant. It lists specifications for two CCT options (2700K and 3000K) across different beam angles (16°, 25°, 34°) and finishes (40 White, 14 Black).

Photometrics

2700K

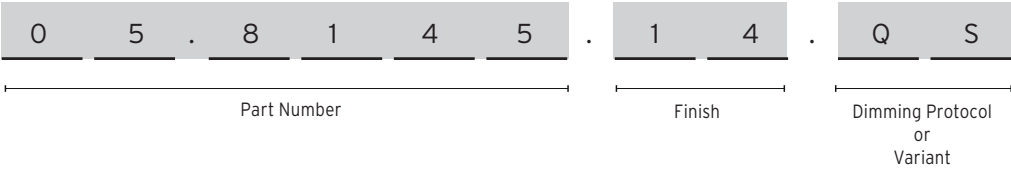


3000K



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How to specify Eclectic Ø90 Adjustable SOFT

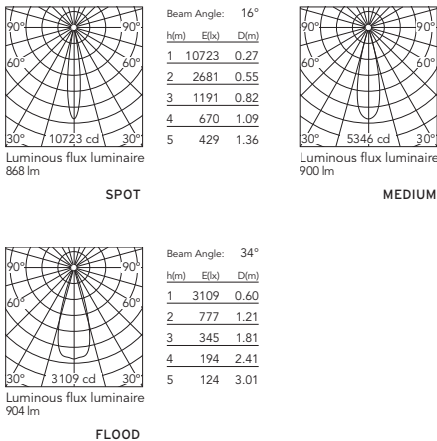


How to Specify ex. 05.8145.14.UQ + 08.0721.40 (luminaire + style module)

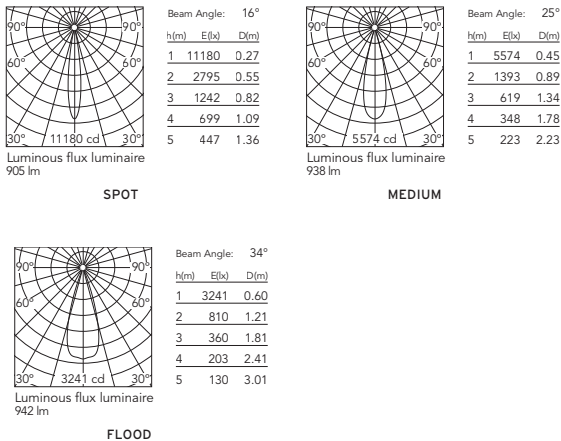
Table with 9 columns: CCT, CRI, Watts, Initial Lumens, Delivered Lumens, Beam Angle, Part Number, Finish, Variant. It lists specifications for two CCT options (2700K and 3000K) across different beam angles (16°, 25°, 34°) and finishes (40 White, 14 Black).

Photometrics

2700K



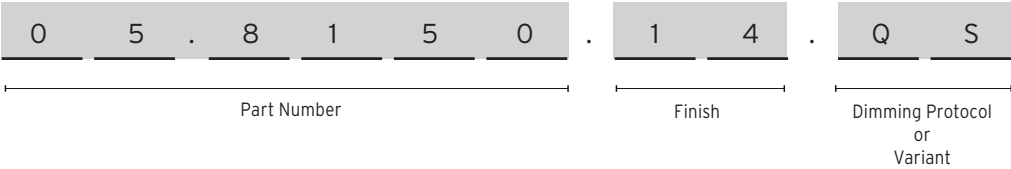
3000K



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How to specify Eclectic Ø90 Adjustable FLAT

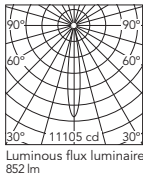


How to Specify ex. 05.8150.14.UQ + 08.0721.40 (luminaire + style module)

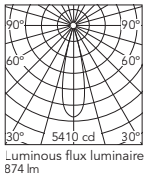
CCT	CRI	Watts	Initial Lumens	Delivered Lumens	Beam Angle	Part Number	Finish	Variant
2700	90	9.6	1023	782	16°	05.8150	<div><div></div> 40 White</div> <div><div></div> 14 Black</div>	QS = Splice Box, 1% dim, 0-10V, 120V, quick ship program
				803	25°	05.8151		
				812	34°	05.8152		
3000	90	9.6	1072	820	16°	05.8170	<div><div></div> 40 White</div> <div><div></div> 14 Black</div>	QS = Splice Box, 1% dim, 0-10V, 120V, quick ship program
				841	25°	05.8171		
				851	34°	05.8172		

Photometrics

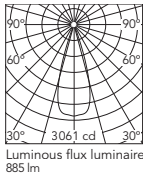
2700K



SPOT

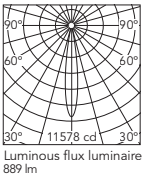


MEDIUM

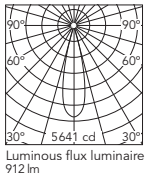


FLOOD

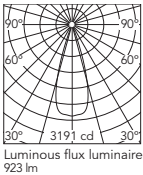
3000K



SPOT



MEDIUM



FLOOD

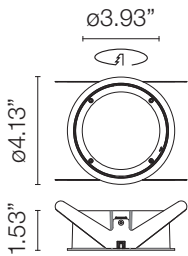
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Required Accessories

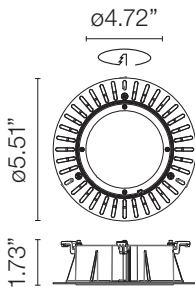
Trim Frame.

- 08.0671.40
- 08.0671.14



No Trim Frame.

08.0673.00



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Driver

Splice Box 275mA 0-10V, 120V, LED Array

06.0405.00.90

