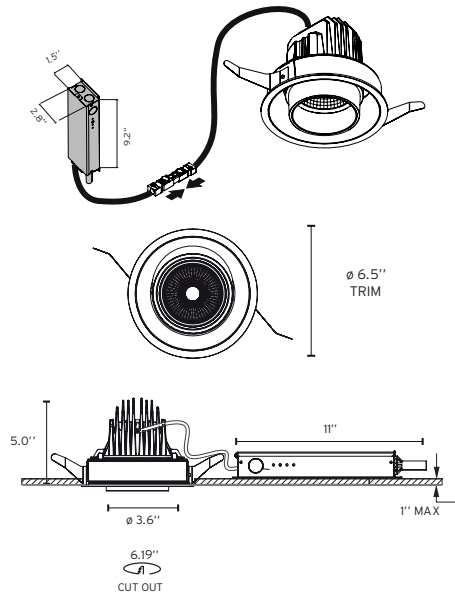




Dimensions



Certifications



Photometrics

For current IES files please visit  
[architectural.flosusa.com](http://architectural.flosusa.com)

Warranty

2 years from date of sale.

FLOS. USA  
36 East 31st Street  
Suite 402  
New York N.Y. 10016  
(800) 841.4011

Light Supply Adjustable Trimmed

Ceiling Recessed Adjustable Downlight

Description

A range of compact LED downlights capable of up to 3000 lm output, specially designed for public spaces and retail installations. Offering a wide range of options, optics and accessories, the Light Supply is available in fixed, wall-washer and adjustable versions, as well as trimmed and trimless, making a complete family that can be used throughout a project for many different lighting needs.

Lamp

Lamps Type	LED - Phosphor LED
Wattage	26W / 28W
Output Nominal	2285 lm, 3000 lm
Color Temperature	3000K, 4000K
Color rendering	CRI 98 / CRI 80

Optical

Beam Angle	16° / 24° / 33°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

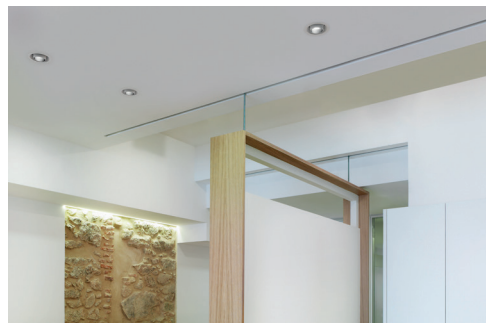
Aiming	Adjustable
Weight	2.22 Lbs
Ingress Protection Rating	IP23

Finishes

40 White 14 Black



Installation type	Ceiling Recessed
Environment	Indoor dry location



## Light Supply Adjustable Trimmed

Ceiling Recessed Adjustable Downlight

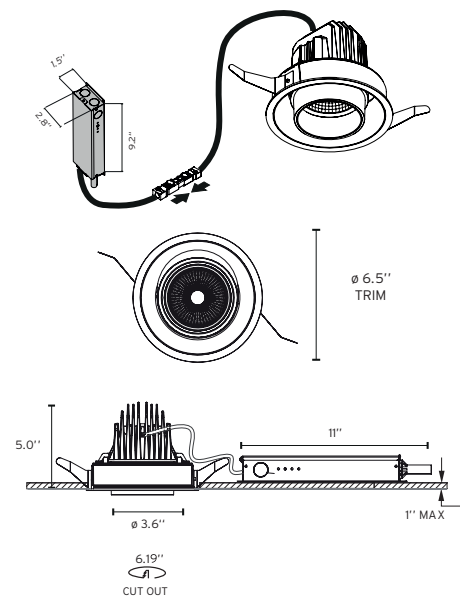
### Electrical & Control

Input Voltage	120-277V
Control	<ul style="list-style-type: none"> <li>• Standard 0-10V dimming 1% linear</li> <li>• ELV for .90 variant with housing</li> </ul>
Driver	Remote included

### Performance

Maximum delivered output	From 1292 lm up to 1871 lm
Efficacy	up to 66.82 lm/W

### Dimensions



### Notes

Trimless versions must be mounted in a standard pre-installation metal frame (shipped separately with product) or in a Soft Architecture technology installation plate for 1/2" dry ceilings

Spot, medium and flood reflectors are available as accessories to change the light beam angle without needing to dismount the fixture from the ceiling

Factory recommends 9.4" (239mm) minimum plenum height

Housing details available upon request

Listings: UL Listed, IP23 dry location only

Maximum tilt angle 35°

Maximum rotation 365°

### Certifications



JAB-2019 CA  
TITLE 24  
LISTED



### Photometrics

For current IES files please visit  
[architectural.flosusa.com](http://architectural.flosusa.com)

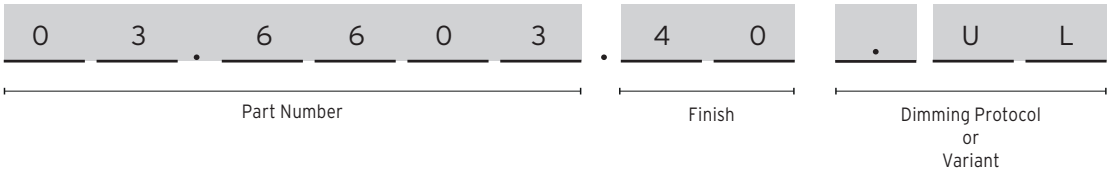
### Warranty

2 years from date of sale.

Light Supply Adjustable Trimmed

Ceiling Recessed Adjustable Downlight

How to specify



How to Specify ex. 03.6603.40.UL

Part Number	CCT	CRI	Initial Lumens	Watts	Beam Angle	Finish	Power Supply
03.6606	3000	98	2285	26W	16°	<div> <div></div> 40 White <div></div> 14 Black </div>	90 = Housing with LED driver 830mA, ELV, 120-277V UL = Splice Box, 1% Dim, 0-10V, 120V 7U = Splice Box, 1% Dim, 0-10V, 277V GT = Splice box, 10% dim, ELV, 120V
03.6607					24°		
03.6608					33°		
03.6603	4000	80	3000	28W	16°	<div> <div></div> 40 White <div></div> 14 Black </div>	90 = Housing with LED driver 830mA, ELV, 120-277V UL = Splice Box, 1% Dim, 0-10V, 120V 7U = Splice Box, 1% Dim, 0-10V, 277V GT = Splice box, 10% dim, ELV, 120V
03.6604					24°		
03.6605					33°		

Photometrics

3000K

SPOT

Luminous flux luminaire  
1363 lm (EXTREME CUT OFF)

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	11064	0.28
2	2766	0.56
3	1229	0.84
4	692	1.12
5	443	1.40

MEDIUM

Luminous flux luminaire  
1297 lm (EXTREME CUT OFF)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	6500	0.42
2	1625	0.84
3	722	1.27
4	406	1.69
5	260	2.11

FLOOD

Luminous flux luminaire  
1292 lm (EXTREME CUT OFF)

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	3899	0.59
2	975	1.18
3	433	1.77
4	244	2.37
5	156	2.96

4000K

SPOT

Luminous flux luminaire  
1871 lm (EXTREME CUT OFF)

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	14647	0.29
2	3662	0.58
3	1627	0.87
4	915	1.15
5	586	1.44

MEDIUM

Luminous flux luminaire  
1743 lm (EXTREME CUT OFF)

Beam Angle: 24°

h(m)	E(lx)	D(m)
1	8620	0.42
2	2155	0.85
3	958	1.27
4	539	1.70
5	345	2.12

FLOOD

Luminous flux luminaire  
1725 lm (EXTREME CUT OFF)

Beam Angle: 33°

h(m)	E(lx)	D(m)
1	5127	0.60
2	1282	1.19
3	570	1.79
4	320	2.39
5	205	2.99

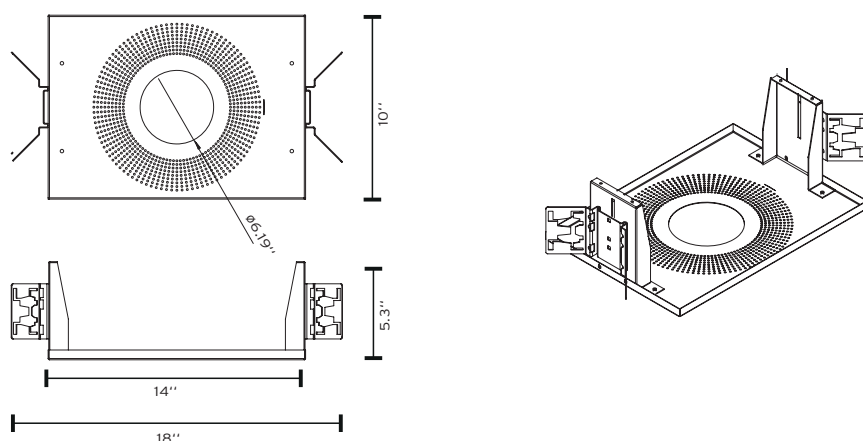
## Light Supply Adjustable Trimmed

Ceiling Recessed Adjustable Downlight

### Optional Accesories

Registration tray -non electrical, place holder for non IC new construction,  $\varnothing$  6.19"

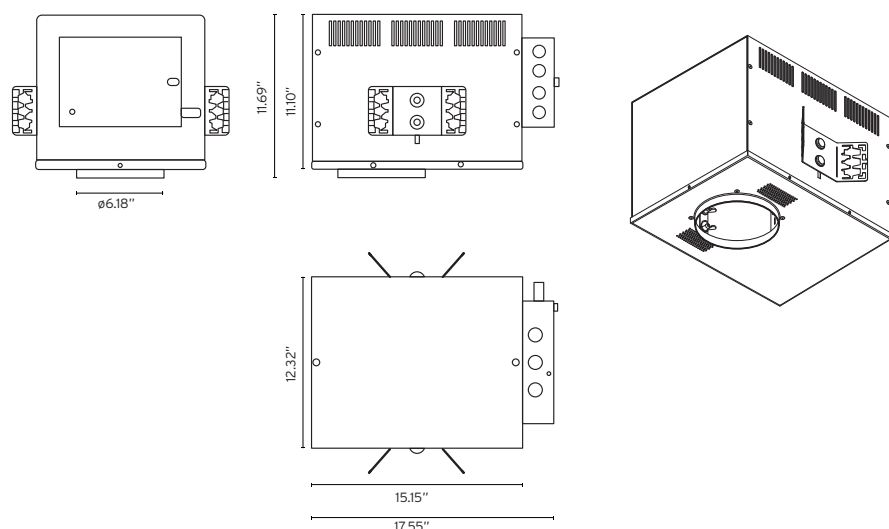
TRAY-0007



### Required Accessory: Housing for Variant .90 SKU

Light Supply Housing for New construction. CCEA Chicago Plenum. Housing includes LED driver 830mA, ELV Phase Cut, 120-277V

08.8593.00.90



1 male, 1 female hanger bar Extendable from 14" to 24" centers. Qty required for housing is 2. Part number listed below is a Set of 2

08.1201.00.UL

