

Individual Spec Sheet

SMALL ARCHITECTURAL LED DOWNLIGHT

LUMEINA

Project:

Drawn by : \_

Order code: Model number:

Size in (cm):

Shape:

Finish:

Lens type:

Mounting:

Watts (W):

CRI:

Volts (V AC):

Life L70 (h)3:

**Environment:** 

**Power factor:** 

**Operating temp. range:** <sup>1</sup> Typical color temperature range: +/- 5 %.

Model number

Dimmable:

Order code

66020

66021

66819<sup>1</sup>

66046

66142

66048

66047

66054

62673<sup>1</sup>

66050

62771<sup>1</sup>

66143

62672

<sup>1</sup> Includes brackets and screws

THD (%):

Beam angle (°):

Color temperature (K)<sup>1</sup>:

Lumen per Watts (Im/W):

Lumen output (Im)<sup>2</sup>:

**PHYSICAL DATA** 

UPC: **Case quantity:**  Catalogue #: \_\_\_

Type:

Date:

#### **ORDERING INFORMATION** 64706 LUMEINA/MOD/IC/6W/30K/22/STD 069549647060 20 2 1/2" x 3 1/4" (6.2 cm x 8.1 cm) Round Aluminum Clear glass Recessed **PERFORMANCE DATA** 6 120 3 000 750 125 90 50 000 22 Dry location <20 >0.95 Yes - 20 °C to 40 °C (- 4 °F to 104 °F) <sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %. <sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations. **ACCESSORIES** (order separately) Ϋ́ Opening Case qty Туре diameter (in) (master) LED warranty ACC/MPLATE/2.75IN/SQR/STD Square mounting plate 2 3/4 96 fixture ACC/MPLATE/2.75IN/ADJ/STD 2 3/4 24 Adjustable mounting plate 2 3/4 ACC/MPLATE/2.75IN/HANG.BARS/STD Mounting plate with hanger bars Ø ACC/MPLATE/3IN/SQR/STD 3 96 Square mounting plate ACC/3/VAPOR BARRIER/STD 3 5/8 50 Vapor barrier extender dimmable dry ACC/MPLATE/3.25IN/SQR/STD 3 1/2 96 Square mounting plate fixture location 3 1/4 ACC/MPLATE/3.5IN/SQR/STD Square mounting plate 96 ACC/MPLATE/3.25IN/ADJ/STD Adjustable mounting plate 3 1/4 24 ဂိုဂ် ((•)) ACC/MPLATE/3.25IN/HANG.BARS/STD Mounting plate with hanger bars 3 1/4 20 ACC/MPLATE/3.75IN/SQR/STD Square mounting plate 3 3/4 96 IC **ICES** ACC/MPLATE/3.75IN/HANG.BARS/STD Mounting plate with hanger bars 3 3/4 20 rated 005 ACC/4/VAPOR BARRIER/STD 4 1/4 50 Vapor barrier extender ACC/INSULATED BOX/3\_4.5/STD Insulated box with hanger bars 3 to 4 1/2 4 This lighting equipment complies with Canadian standard ICES-005 for use in residential applications Intertek Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. 2233 rue de l'Aviation, Dorval, QC H9P 2X6 **ST**NPRO 🕻 514.342.1199, 1.800.361.6965 🔹 🖶 514.807.3011 • www.standardpro.com 丨





# **LUMEINA - 64706**

## **COMPATIBLE TRIMS (order separately)**

Order code	Model number	Туре	Shape	Finish	Diameter		Cutting diameter		Case
					in	(mm)	in	(mm)	qty (master)
IC (can be	IC (can be used in insulated ceiling)								
64731	LUMEINA/TRIM/GMB.REC/WH/STD	Gimbal	Round	White	3 1/2	(90)	3	(77)	50
64735	LUMEINA/TRIM/SQR_RND/GMB/WH/SM/STD	Gimbal	Square	White	4 1/2	(113)	3 1/8	(80)	50
64741	LUMEINA/TRIM/GMB.CURVED/WH/STD	Gimbal	Round	White	4 3/8	(110)	3 3/4	(95)	50
64742	LUMEINA/TRIM/SQR_RND/GMB/WH/LRG/STD	Gimbal	Square	White	4 1/2	(113)	3 3/4	(95)	50
64732	LUMEINA/TRIM/SWR/WH/STD	Shower	Round	White	3 1/2	(90)	3	(77)	50
64734	LUMEINA/TRIM/D.BAF/WH/STD	Deep baffle	Round	White	4	(100)	3 1/2	(89)	50
64736	LUMEINA/TRIM/SQR_RND/REC/WH/STD	Recessed	Square	White	3 1/8	(80)	2 3/4	(70)	50
64737	LUMEINA/TRIM/CURVED/WH/STD	Curved	Round	White	3 1/8	(78)	2 3/4	(70)	50
Non-IC Accessory (not for use in insulated ceiling)									
64743	LUMEINA/TRIMEXT/STD	Trim extension	Round	White	2	(50)	-	-	50

# **COMPATIBLE TRIMS WITH REFLECTOR (order separately)**

Order code	Model number	Туре	Shape	Finish	Dian	neter	Cutting	diameter	Case qty
					in	(mm)	in	(mm)	(master)
64738	LUMEINA/TRIM/RFL_WH/STD	Reflector	Round	White/Chrome	3 1/2	(90)	3	(77)	50
64739	LUMEINA/TRIM/RFL_SLV/STD	Reflector	Round	Silver/Chrome	3 1/2	(90)	3	(77)	50
64740	LUMEINA/TRIM/RFL_BLK/STD	Reflector	Round	Black/Chrome	3 1/2	(90)	3	(77)	50

# LED DRIVERS (included with LED Modules)

(	Order code	System watts (W)	Max load (W)	Input volts (V AC)	Output volts (V DC)	Input current (mA)
L	umeina 6W	9	9	120	30-38	200

## LUMEN SPECIFICATION TABLE

Order	Model number	Watts	3 000	К
code		(W)	Lumen output (Im)	Efficacy (Im/W)
64706	LUMEINA/MOD/IC/6W/30K/22/STD	6	672.8	112

### **COMPATIBLE DIMMERS<sup>1</sup>**

Brand	Model number	
Cooper	AAL06, SAL06P3	
Leviton	IPL06, 6674, DSL06-1LZ, IPE04-1LZ	
Lutron	AYCL-253P, CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, SELV-300P	

Dimming range: 10%-100%

Unfiniting range: 10%-100% 1 This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

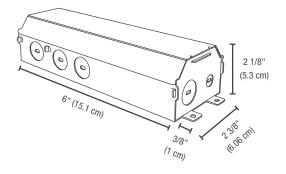




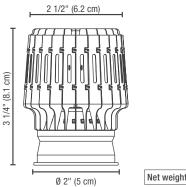
# **LUMEINA - 64706**

### **DIMENSIONS AND WEIGHT**

#### **LED DRIVER 6 W**



#### LUMEINA<sup>™</sup> MODULE 6 W

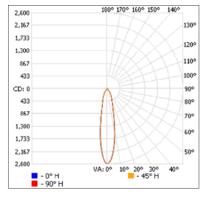


#### Net weight (lbs) 1.13

# **PHOTOMETRIC DATA<sup>1</sup>**

#### 64706 • LUMEINA/MOD/IC/6W/30K/22/STD • 672.8 Im

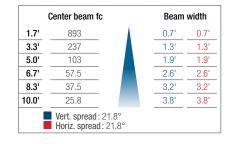
#### Polar candela distribution



#### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	557.4	82.8
0-40	639.0	95
0-60	666.4	99
60-90	6.4	1
0-90	672.8	100

#### Illuminance at a distance



<sup>1</sup> Complete IES files available on our website.

Qty	Description	Price
	ations of the luminaire configuration mentioned above.	
Name:		
Company:		
Signature:		Date:
		performance can vary depending on operating conditions.
All products are sul	bject to change or may be discontinued any time with	Sut notice.

