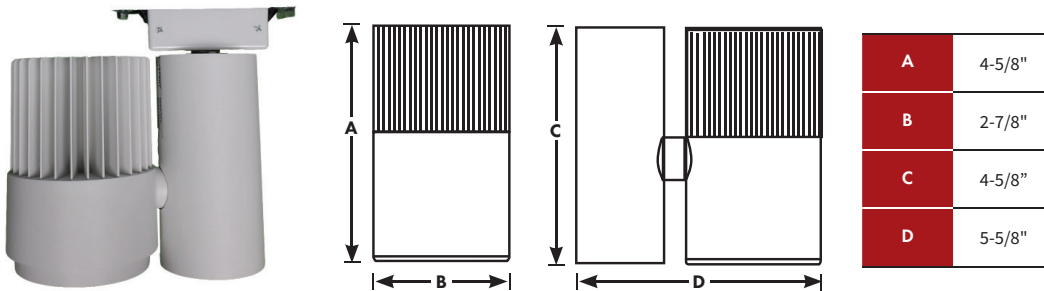


THE "LUCY"



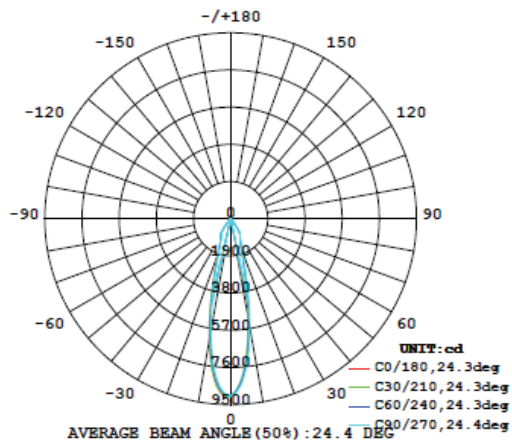
FEATURES

- Beautifully constructed with high quality architectural grade die-cast aluminum
- Precision optics are uniquely constructed to intentionally regress the position of the LED array for glare control.
- Multiple accessories are also available for further glare control.

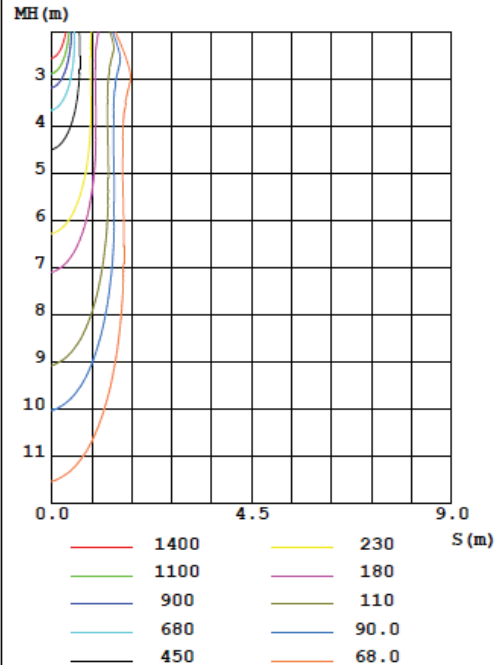
busSTRUT	VOLTAGE	TECH	KELVIN TEMP (CCT)	Color Rendering Index (CRI)	DELIVERED LUMENS	WATTS	LM/W	BEAM ANGLE	FINISH (F)	OPTION CODES (OC)	CATALOG NUMBER
20A	120/277V	LED	3000K	90+	2,900	36	80	24	GR=GREY BL=BLACK WH=WHITE	SN=Snoot HL=Honeycomb Louver	BR-LUCY-U-309-36-U-(F)-(OC)

CANDLEPOWER

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

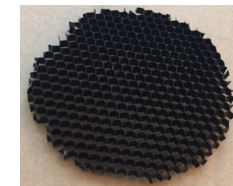


OPTIONS TO FURTHER REDUCE GLARE:

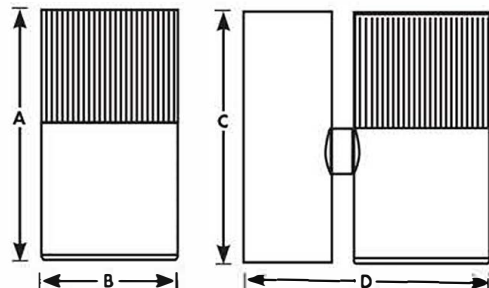
SNOOT
(FINISH TO MATCH)



HONEYCOMB
LOUVER



THE "LUCY"



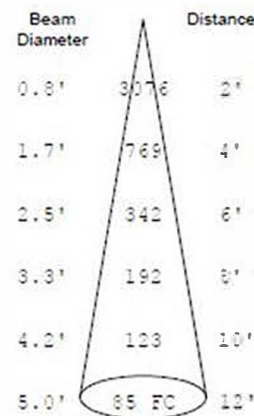
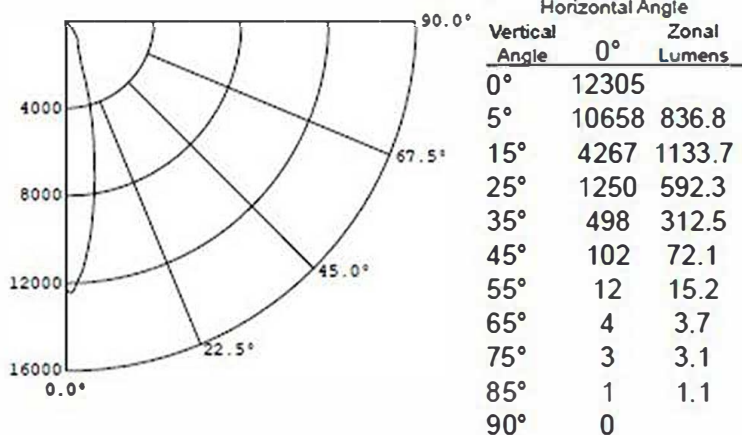
A	4-5/8"
B	2-7/8"
C	4-5/8"
D	5-5/8"

FEATURES

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- Multiple accessories are also available for further glare control.
- Delivering exceptional color rendering by providing 90+ CRI and **R9≥70**

busSTRUT	VOLTAGE	TECH	KELVIN TEMP (CCT)	Color Rendering Index (CRI)	DELIVERED LUMENS	WATTS	LM/W	BEAM ANGLE	FINISH (F)	OPTION CODES (OC)	CATALOG NUMBER
20A	120/277V	LED	3500K	90+	3050	30	101	24	GR=GREY BL=BLACK WH=WHITE	SN=Snoot HL=Honeycomb Louver	BR-LUCY-U-359-30-U-(F)-(OC)

Candela Distribution



Beam center footcandles shown in "cone of light" are initial, LLF = 1.0

OPTIONS TO FURTHER REDUCE GLARE:

SNOOT (FINISH TO MATCH)



HONEYCOMB LOUVER



Luminance Data in Candela / Sq. Meter

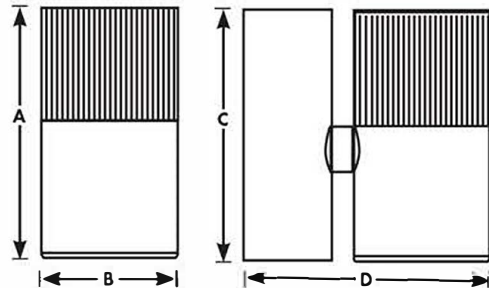
Angle in Vertical°	Average 0°	Average 45°	Average 90°
45°	10660	8490	10660
55°	1256	975	1256
65°	380	288	380
75°	341	252	341
85°	114	82	114

Coefficients of Utilization

Effective Floor Cavity Reflectance = 20%

pcc	0.8								0.7				0.5				0.3			
	0.7	0.5	0.3	0.1	0.7	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1	0.5	0.3	0.1			
0	125	125	125	125	123	123	123	123	117	117	117	112	112	112	112	112	112			
1	121	118	116	114	118	116	114	113	112	111	109	108	107	106	106	106	106			
2	116	112	109	106	114	111	107	105	107	105	103	104	102	100	100	100	100			
3	112	107	103	99	110	105	102	99	103	100	97	100	98	96	96	96	96			
4	108	102	98	94	107	101	97	93	99	95	92	97	94	91	91	91	91			
5	105	98	93	89	103	97	92	89	95	91	88	93	90	88	88	88	88			
6	101	94	89	85	100	93	89	85	92	88	85	90	87	84	84	84	84			
7	98	90	85	82	97	90	85	82	88	84	81	87	84	81	81	81	81			
8	95	87	82	79	94	86	82	79	85	81	78	85	81	78	78	78	78			
9	92	84	79	76	91	84	79	76	83	79	76	82	78	76	76	76	76			

THE "LUCY"



A	4-5/8"
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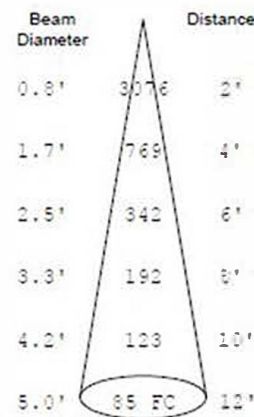
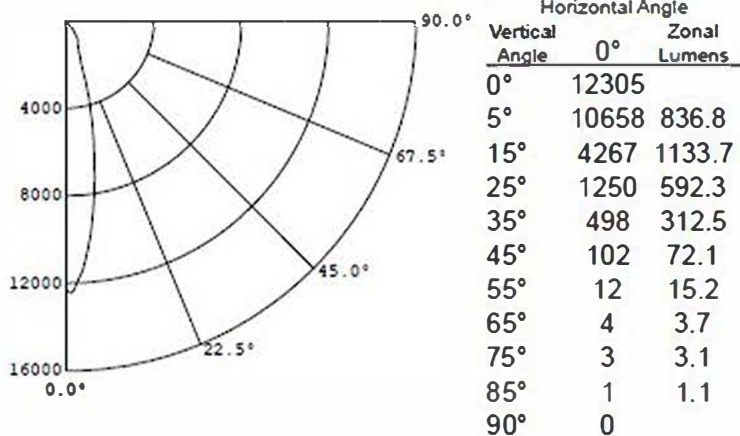
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busSTRUT	VOLTAGE	TECH	KELVIN TEMP (CCT)	Color Rendering Index (CRI)	DELIVERED LUMENS	WATTS	LM/W	BEAM ANGLE	FINISH (F)	OPTION CODES (OC)	CATALOG NUMBER
20A	120/277V	LED	4000K	90+	3050	30*	101	24	GR=GREY BL=BLACK WH=WHITE	SN=Snoot HL=Honeycomb Louver	BR-LUCY-U-409-30-U-(F)-(OC)

*power factor: 0.95

Candela Distribution



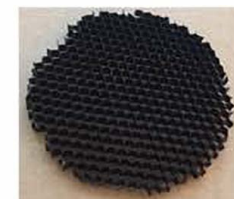
Beam center footcandles shown in "cone of light" are initial, LLF = 1.0

OPTIONS TO FURTHER REDUCE GLARE:

SNOOT (FINISH TO MATCH)



HONEYCOMB LOUVER



Luminance Data in Candela / Sq. Meter

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0	125	125	125	125	123	123	123	123	117	117	117	112	112	112		
1	121	118	116	114	118	116	114	113	112	111	109	108	107	106		
2	116	112	109	106	114	111	107	105	107	105	103	104	102	100		
3	112	107	103	99	110	105	102	99	103	100	97	100	98	96		
4	108	102	98	94	107	101	97	93	99	95	92	97	94	91		
5	105	98	93	89	103	97	92	89	95	91	88	93	90	88		
6	101	94	89	85	100	93	89	85	92	88	85	90	87	84		
7	98	90	85	82	97	90	85	82	88	84	81	87	84	81		
8	95	87	82	79	94	86	82	79	85	81	78	85	81	78		
9	92	84	79	76	91	84	79	76	83	79	76	82	78	76		