

BASIC - A1 / X1



EN

Basic-A1/X1

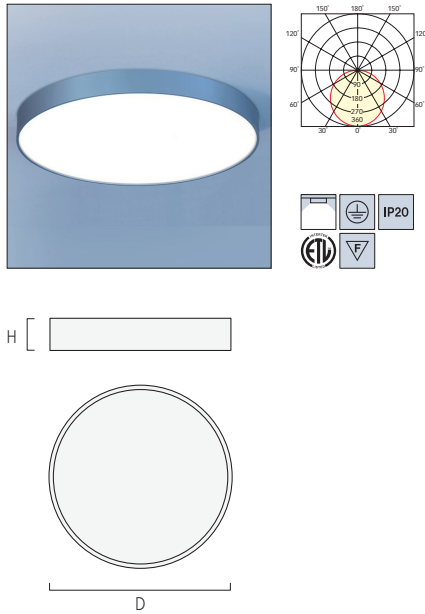
- Surface mounted luminaire for ceilings or walls
- Optional: Direct light distribution or direct light distribution with indirect lighting corona
- Opal diffuser made of frosted methacrylate for enhanced light transmission and uniform illumination
- Finishes: white (RAL9003) or silver (RAL9006) powder-coated
- Single dimmed 1-10V
- Evenly spaced premium LEDs provide uniform illumination combined with highest efficacy standards. Factory-programmable drivers offer 2 standard output levels
- Standard color temperature: 2700K, 3000K, 3500K, 4000K
- CRI \geq 80
- On request: Wide range of special color temperatures (2700K-6500K), special surface colors, leather-finish, CRI \geq 90
- 5-year warranty on all electrical parts. 80% of initial light output for 50,000 hours
- Direct access to integral drivers and LED circuit boards ensures hassle-free installation and maintenance
- cETLus listed

ES

Basic-A1/X1

- Luminaria LED para montaje sobrepuesto en paredes o techos.
- Opcional: distribución de luz directa o distribución de luz directa con corona de luz indirecta.
- Difusor opalino de metacrilato satinado para transmisión optimizada de luz e iluminación uniforme.
- Acabado de superficie en pintura pulverizada color blanco (RAL9003) o plata (RAL9006).
- Regulable sencillo 1-10V
- LEDs de primera calidad combinados con los más altos estándares, que generan una iluminación homogénea aun colocados espaciadamente. Los balastros con programación de fábrica ofrecen 2 niveles estándar de intensidad luminosa.
- Temperatura de color estándar: 2700K, 3000K, 3500K y 4000K. IRC \geq 83.
- Sobre pedido: amplia gama de temperaturas especiales de color (2700K-6500K), colores para superficies especiales, acabados aparentes en piel, IRC \geq 90.
- Garantía de 5 años en todas las partes eléctricas. Larga vida útil de 50,000 h al 80% del flujo luminoso.
- El acceso directo a balastros integrados y placas de circuito de LED asegura una instalación sencilla y un fácil mantenimiento.
- Certificado por cETLus

BASIC-A1 / DIRECT / OPAL



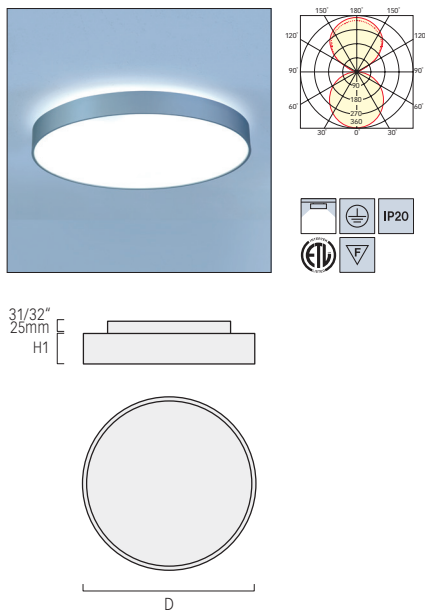
D [in]	H [inch]	D [mm]	H [mm]	LUMEN/WATT @ 4000K*	CODE	CODE	KG	lbs
LED - LOW POWER					SILVER	WHITE		
0'-7 7/8"	2 15/16"	200	75	836lm/9W*	1BA1OSD-###E-D200	1BA1OWD-###E-D200	2,2	4,8
0'-11 13/16"	2 15/16"	300	75	1277lm/12W*	1BA1OSD-###E-D300	1BA1OWD-###E-D300	2,5	5,5
1'-3 3/4"	2 15/16"	400	75	2382lm/19W*	1BA1OSD-###E-D400	1BA1OWD-###E-D400	4,8	10,6
1'-7 11/16"	2 15/16"	500	75	3416lm/27W*	1BA1OSD-###E-D500	1BA1OWD-###E-D500	6,7	14,8
1'-11 5/8"	2 15/16"	600	75	4787lm/37W*	1BA1OSD-###E-D600	1BA1OWD-###E-D600	8,4	18,5
3'-2 3/16"	4 7/16"	970	113	9436lm/74W*	1BA1OSD-###E-D970	1BA1OWD-###E-D970	23,0	50,7
3'-11 1/4"	4 7/16"	1200	113	14155lm/111W*	1BA1OSD-###E-D1200	1BA1OWD-###E-D1200	29,0	63,9

LED - MEDIUM POWER								
0'-7 7/8"	2 15/16"	200	75	1149lm/12W*	1BA1OSD-###M-D200	1BA1OWD-###M-D200	2,2	4,8
0'-11 13/16"	2 15/16"	300	75	1761lm/16W*	1BA1OSD-###M-D300	1BA1OWD-###M-D300	2,5	5,5
1'-3 3/4"	2 15/16"	400	75	3509lm/29W*	1BA1OSD-###M-D400	1BA1OWD-###M-D400	4,8	10,6
1'-7 11/16"	2 15/16"	500	75	4718lm/37W*	1BA1OSD-###M-D500	1BA1OWD-###M-D500	6,7	14,8
1'-11 5/8"	2 15/16"	600	75	7062lm/54W*	1BA1OSD-###M-D600	1BA1OWD-###M-D600	8,4	18,5
3'-2 3/16"	4 7/16"	970	113	13865lm/110W*	1BA1OSD-###M-D970	1BA1OWD-###M-D970	23,0	50,7
3'-11 1/4"	4 7/16"	1200	113	20795lm/165W*	1BA1OSD-###M-D1200	1BA1OWD-###M-D1200	29,0	63,9

LED COLOR TEMPERATURE ###	827: 2700K, 830: 3000K, 835: 3500K, 840: 4000K
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*LUMINAIRE LUMINOUS FLUX (DELIVERED LUMENS) @ 4000K / TOTAL POWER CONSUMPTION

BASIC-X1 / DIRECT-INDIRECT / OPAL



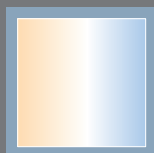
D [Feet/Inch]	H1 [Inch]	D [mm]	H1 [mm]	LUMEN/WATT @ 4000K*	CODE	CODE	KG	lbs
LED - LOW POWER					SILVER	WHITE		
0'-11 13/16"	2 5/32"	300	55	1960lm/16W*	1BX1OSD-###E-D300	1BX1OWD-###E-D300	3,3	7,3
1'-3 3/4"	2 5/32"	400	55	3660lm/28W*	1BX1OSD-###E-D400	1BX1OWD-###E-D400	5,1	11,2
1'-7 11/16"	2 5/32"	500	55	5254lm/42W*	1BX1OSD-###E-D500	1BX1OWD-###E-D500	7,1	15,7
1'-11 5/8"	2 5/32"	600	55	8384lm/64W*	1BX1OSD-###E-D600	1BX1OWD-###E-D600	9,7	21,4
3'-2 3/16"	2 15/16"	970	75	16500lm/128W*	1BX1OSD-###E-D970	1BX1OWD-###E-D970	18,0	39,7
3'-11 1/4"	2 15/16"	1200	75	24825lm/190W*	1BX1OSD-###E-D1200	1BX1OWD-###E-D1200	24,0	52,9

LED - MEDIUM POWER								
0'-11 13/16"	2 5/32"	300	55	2705lm/22W*	1BX1OSD-###M-D300	1BX1OWD-###M-D300	3,3	7,3
1'-3 3/4"	2 5/32"	400	55	5397lm/42W*	1BX1OSD-###M-D400	1BX1OWD-###M-D400	5,1	11,2
1'-7 11/16"	2 5/32"	500	55	7252lm/57W*	1BX1OSD-###M-D500	1BX1OWD-###M-D500	7,1	15,7
1'-11 5/8"	2 5/32"	600	55	11990lm/93W*	1BX1OSD-###M-D600	1BX1OWD-###M-D600	9,7	21,4
3'-2 3/16"	2 15/16"	970	75	23470lm/188W*	1BX1OSD-###M-D970	1BX1OWD-###M-D970	18,0	39,7
3'-11 1/4"	2 15/16"	1200	75	35350lm/278W*	1BX1OSD-###M-D1200	1BX1OWD-###M-D1200	24,0	52,9

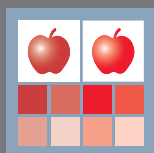
LED COLOR TEMPERATURE ###	827: 2700K, 830: 3000K, 835: 3500K, 840: 4000K
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*LUMINAIRE LUMINOUS FLUX (DELIVERED LUMENS) @ 4000K / TOTAL POWER CONSUMPTION

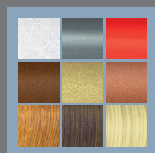
Further Product Options:



ALTERNATIVE COLOR
TEMPERATURES:
2200K - 6500K



LEDS WITH
HIGHER CRI
RA>90



FURTHER SELECTED
SURFACE DESIGNS:
SEE PAGE 11