

EKD LED Series

Economy Industrial Units

Project:	
Туре:	
Catalog #:	

STANDARD



This economy shop light unit is ideal for use in all industrial areas were increased light levels are desired.

Construction:

• This unit is designed from heavy gauge die formed steel and is finished in baked white enamel or polyester powder coating for maximum durability and reflectivity. Reflector, socket bar, and end plate, snap-on allowing for tool–free assembly. End plate doubles as coupler and aligner when fixture is used in continuous run. Symmetric and asymmetric reflectors are available.

Electrical

All units are furnished with UL Listed Class P thermally protected ballast. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp location

Mounting

Fixture is equipped with provisions for surface mounting, pendant mounting, or chain hanging and can be installed either individually or in continuous runs. 7/8" knockout is provided in end plate for conduit connector

Ordering Guide

EKD- LED	Size	Lume	ns	Color	Reflector Type	Options
Series EKD- LED *\$!%\$j ``ck `j c`HJ[Y`X]a a]b[`	2 = 2FT 4 = 4FT 6 = 6FT	<u>2FT</u> 3166 (17W) 4350 (24W) 5470 (31W)	<mark>8FT</mark> 3220 (17W) 4480 (24W)	3K 35K 4K 5K	WH = White SIL= Silver	EMB= Emergency driver OCC-E = External Occupancy Sensor OCC-I = Internal Occupancy sensor BI-LEV = Bi-level dimming system O = grounded outlet
gHUbXUfX'dYf` ZlhifY` *<][\Yf'UbX'Wighca```iaYb` dUM_U[Yg'UjU]UV'Y'idcb` fYeiYgh''	8 = 8FT	6452 (39W) <u>4FT</u> 3220 (17W) 4480 (24W)	5705 (30W) 6910 (37W) 8640 (48W) 11797 (70W) 13820 (74W) 17280 (96W)			TOG = Toggle Switch PULL = Pull chain switch C+P = Cord & plug ASY = Asymmetrical Reflector WG = Wiregaurd FR= Frosted lens over LED boards
*Call Factory for lumen options of 3FT and 6FT models		5705 (30W) 6910 (37W) 8640 (48W) 11797 (70W)	23594 (140W)			



WARRANTY & LISTINGS

- 5-year warranty of all electronics and housing.
- UL Certified for damp location



	Fixture Length													
DIMENSIONS	T12	T12HC)	Т8		T 8	но		T5		T5H	0	L	eng
	F40T12	F48T12H	Ю	F327	Г8]	F28T	5 F	54T	5HC		48"
				F407	Г8]	F35T	5 F	F80T	5HC	\mathbf{b}	60"
<u>↓</u> 4 1/4''	F72T12	F72T12H	Ю									-		72"
2 1/32"	F96T12	F96T12H	10	F961	[8]	F96	T8H	0				-		96"
		Multi		Coe	0			,	Zonal		,	etho	d	
т.) Т. (00 Deg) Dev			RF RC 80%					20 70% 50				,
			RW		50	30	10	70	50	30	10	50	30	。 10
0 Deg	60 Do 1 2 Plane 90 I Plan 30 Deg	Deg	0 1 2 3 4 5 6 7 8 9 10	102 94 85 78 71 65 59 55 50 46 43	102 90 79 68 61 54 48 43 38 34 31	102 86 73 63 54 46 40 35 31 27 24	102 83 68 57 48 40 35 30 25 22 19	100 91 83 76 69 63 58 53 40 45 42	100 88 77 68 60 53 47 42 38 34 30	100 85 72 62 53 46 40 35 30 26 24	100 82 68 57 48 40 34 30 25 22 19	95 84 71 66 58 51 46 41 36 33 30	95 82 68 60 52 45 39 34 30 26 23	95 79 64 56 47 40 34 29 25 22 19
									5 lb					os./ 9