

2" LED Round Baffle



Features

- IC rated for direct connect with insulation
- 8W
- CRI 90+
- 120V
- ETL listed
- ENERGY STAR compliant
- Dimmable Triac/ELV
- For EM Backup use KEM-ERT

Specifications

Wattage	8W
Lumens	550 lm
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Lamp Type	LED
CRI	90+
Damp Location	Listed

Dimensions



Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Finish
ERT214CT5W	LED	550 lm	2700K, 3000K, 3500K, 4000K, 5000K	8W	All White

Product Number Builder

Example: ERT214CT5W

LED Round Baffle

Color Temperature

Finish

ERT214

CT5 2700K-5000K

W All White

Compatible Products

For use with 2" Elm™ System Downlights



2" Elm™ New Construction Frames



New Construction Frame for Slim Panels
Single Cutout

CAT NO.	SPECIFICATIONS
E2LF1	2" Frame



New Construction Frame for Slim Panels
Multiple Cutout

CAT NO.	SPECIFICATIONS
E2LF1-M2	2 Set
E2LF1-M3	3 Set
E2LF1-M4	4 Set
E2LF1-M5	5 Set



Universal Frame for 2", 4" and 6"
New Construction

CAT NO.	SPECIFICATIONS
E246LF1	For 2", 4" and 6"

2" Elm™ Accessories



Extension Cords

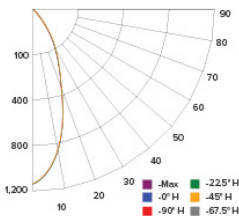
CAT NO.	SPECIFICATIONS
ECNE10	10" Long
ECNE11	10' Ft Long

Photometric Report

2" LED Round Baffle with 5-CCT Switch

PHOTOMETRIC REPORT

Product #: ERT214CT5 @3000K
Wattage / Lumens: 8.1W / 556.7 lm
Luminaire LPW: 68.5 lm/W



CANDLE POWER SUMMARY

Degree Vertical	0°
0	1170
5	1125
15	771
25	324
35	52
45	20
55	12
65	8
75	3
85	0
90	0

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Center Beam Footcandles	Beam Diameter
4'	73.1	2.8'
6'	32.5	4.2'
8'	18.3	5.6'
10'	11.7	7.0'

ZONAL LUMEN SUMMARY

Zone	Lumens	%Luminaire
0-30°	478.7	85.3
0-40°	521.5	93
0-60°	548.7	97.8
0-90°	561.0	100