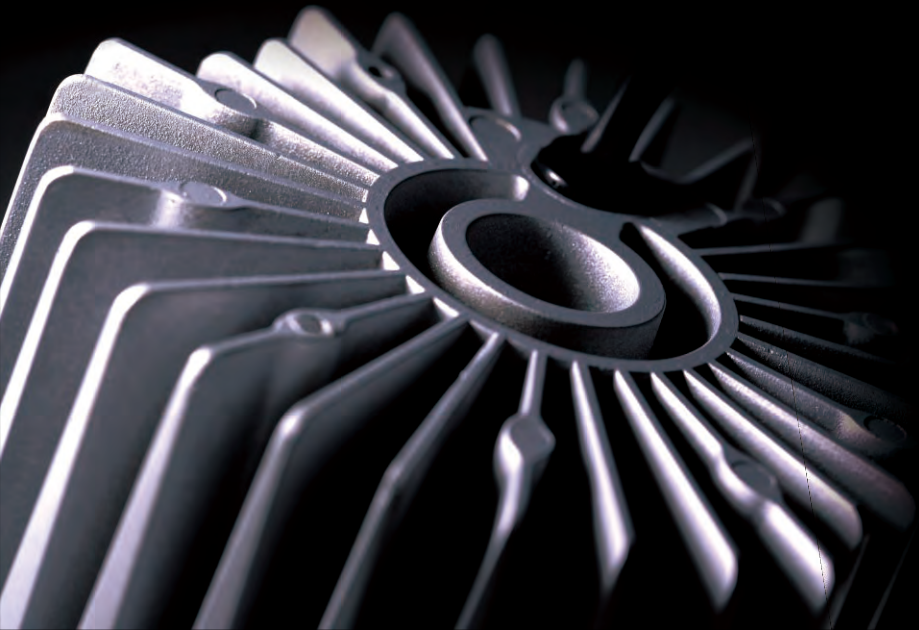




EcoWhite™

LED Downlight Systems
High Quality
5 Years Guarantee





High quality diffuser provides very uniform lighting distribution



Function

- IP65 after installation. Protect LED from dust and moisture in application space.
- Thermally engineered heatsink is robust and offers cooler operation.
- Interchangeable mounting rings.
- Easy to install with mounting clips.
- High grade diffuser provides uniform light as well as greatly illuminates environment.



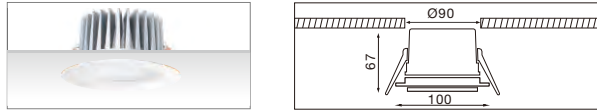
- Ambient operating temperature: -20°C~+40°C
 - Storage temperature: -30°C~+60°C

LED Driver

External Driver (CE/CB/SAA certificated)
 Non-Dim: standard
 Phase Dim: optional
 1-10V /Touch /DALI Dim: on project request

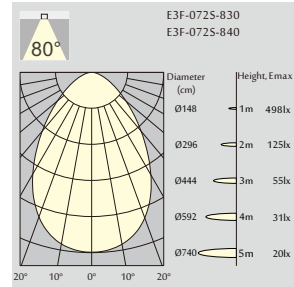
Mounting ring color





E3F

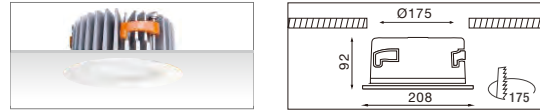
3000K
(Standard)



Order Information

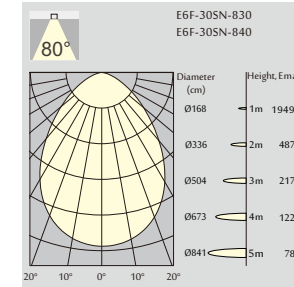
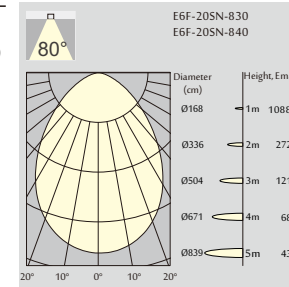
E3F-07S2 700 Lm MODELS (White trim, SAMSUNG LED)

Code	LED output	Downlight output	LED Power	System Power	CRI	CCT
E3F-07S2-830	1000 lm	750 lm	8.5 W	11 W	83	3000K
E3F-07S2-840	1100 lm	800 lm	8.5 W	11 W	83	4000K



E6F

3000K
(Standard)



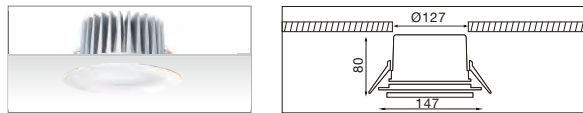
Order Information

E6F-20SN 2000 Lm MODELS

Code	LED output	Downlight output	LED Power	System Power	CRI	CCT
E6F-20SN-830	2500 lm	2000 lm	19 W	22 W	83	3000K
E6F-20SN-840	2700 lm	2200 lm	19 W	22 W	83	4000K

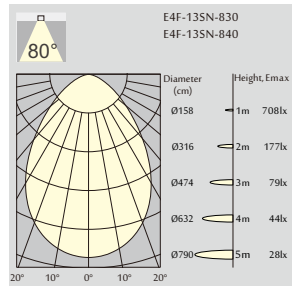
E6F-30SN 3000 Lm MODELS (White trim, SAMSUNG LED)

Code	LED output	Downlight output	LED Power	System Power	CRI	CCT
E6F-30SN-830	4300 lm	3500 lm	35 W	40 W	83	3000K
E6F-30SN-840	4500 lm	3700 lm	35 W	40 W	83	4000K



E4F

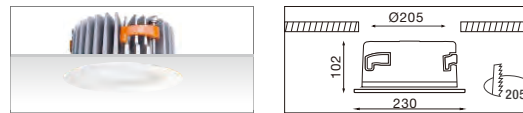
3000K
(Standard)



Order Information

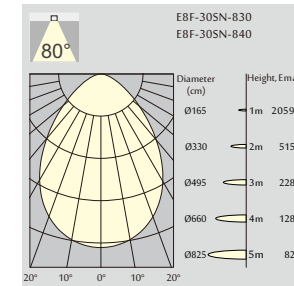
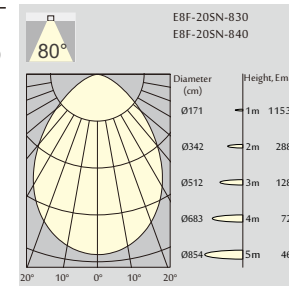
E4F-13SN 1300 Lm MODELS (White trim, SAMSUNG LED)

Code	LED output	Downlight output	LED Power	System Power	CRI	CCT
E4F-13SN-830	1500 lm	1200 lm	13 W	16 W	83	3000K
E4F-13SN-840	1600 lm	1300 lm	13 W	16 W	83	4000K



E8F

3000K
(Standard)



Order Information

E8F-20S 2000 Lm MODELS

Code	LED output	Downlight output	LED Power	System Power	CRI	CCT
E8F-20SN-830	2500 lm	2000 lm	19 W	22 W	83	3000K
E8F-20SN-840	2600 lm	2200 lm	19 W	22 W	83	4000K

E8F-30SN 3000 Lm MODELS (White trim, SAMSUNG LED)

Code	LED output	Downlight output	LED Power	System Power	CRI	CCT
E8F-30SN-830	4300 lm	3500 lm	35 W	40 W	83	3000K
E8F-30SN-840	4500 lm	3700 lm	35 W	40 W	83	4000K