Award-winning design.

Lightweight and sleek

The PAR lamp adds a refined aesthetic to any environment. It's a high-efficiency, lightweight replacement for incumbent technology. An innovative halo effect provides full-bodied light covering more surface area than the competition. Designed for track fixtures and downlights, a decorative ring around the edge adds elegance in any application. Fin-less design, with no holes or crevices, simplifies cleaning and maintenance, thereby allowing for optimal performance over the life of the lamp. The PAR38 is an iF Design Award winner.

Key Features:

- Stylish and sleek, lightweight fin-less design
- Available in 2,700K and 3,000K CCT
- Various beam angles available
- Discrete LED technology provides high efficiency
- Full-range smooth dimming to 10% of full light levels*
- Virtually no UV/IR in the beam

Benefits:

- Seamlessly blends into existing environments
- No color fading or merchandise spoilage
- Worry-free maintenance
- Quick to replace in existing fixtures

SAMSUNG





APPLICATIONS

Retail, Hospitality, Office, Museum and Residential (Suitable for accent lighting)









7.4W PAR20 Equivalent to 50W

14W PAR30 Equivalent to 75W





20W PAR38 Equivalent to 95W/120W

PAR SERIES											
Family	Product Code	Equivalent (W)	Power Consumption (W)	Lumens	сст (к)	Beam Angle	Efficacy (LM/W)	СВСР	Lifetime (hours)	CRI	Dimmable
PAR20*	GD8WH5008AB1US	50	7.4	500	2,700	25	68	1600	25,000	80	Yes
PAR20*	GD8WH5008AD1US	50	7.4	500	2,700	36	68	980	25,000	80	Yes
PAR20*	GD8VH5008AB1US	50	7.4	550	3,000	25	74	1600	25,000	80	Yes
PAR20*	GD8VH5008AD1US	50	7.4	550	3,000	36	74	980	25,000	80	Yes
PAR30*	GD8WH5014BB1US	75	14	920	2,700	25	66	3250	25,000	80	Yes
PAR30*	GD8WH5014BD1US	75	14	920	2,700	40	66	1475	25,000	80	Yes
PAR30*	GD8VH5014BB1US	75	14	950	3,000	25	68	3300	25,000	80	Yes
PAR30*	GD8VH5014BD1US	75	14	950	3,000	40	68	1500	25,000	80	Yes
PAR30 LN*	GD8WH5014CB1US	75	14	920	2,700	25	66	3250	25,000	80	Yes
PAR30 LN*	GD8WH5014CD1US	75	14	920	2,700	40	66	1475	25,000	80	Yes
PAR30 LN*	GD8VH5014CB1US	75	14	950	3,000	25	68	3300	25,000	80	Yes
PAR30 LN*	GD8VH5014CD1US	75	14	950	3,000	40	68	1500	25,000	80	Yes
PAR38*	GD8WH5119DB1US	95	20	1,380	2,700	25	70	4400	25,000	80	Yes
PAR38*	GD8WH5119DD1US	120	20	1,380	2,700	40	70	2400	25,000	80	Yes
PAR38*	GD8VH5119DB1US	95	20	1,400	3,000	25	69	4475	25,000	80	Yes
PAR38*	GD8VH5119DD1US	120	20	1,400	3,000	40	69	2450	25,000	80	Yes

*This model will be Energy Star certified in September 2014







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