

PHILIPS

ExpertColor
PAR lamps



ExpertColor Unveil true colors

Performance LED PAR lamps with ExpertColor technology bring out the best colors in your stores.



Create beautiful store **experiences** with **light**

Philips ExpertColor technology is designed to create an intimate and exclusive ambience, thanks to its customized spectrum, high CRI, and deep dimming feature. But it's not just about great light quality. The innovative, trimless lens design will also complement any sophisticated interior decor with its clean, minimalist look. So you can create the perfect ambience everywhere from chic boutiques to concept stores.



2700K
Warm color for **premium and luxury** stores



3000K
Saturated and **vivid color** for fashion franchise



4000K
Natural and **true white color** for cosmetics

Comfortable light color according to applications

ExpertColor PAR 2700K creates a warm ambience and emphasizes premium in merchandize. 3000K emphasizes the texture and colors of fashion, shoes and accessories, making them pop. And the 4000K true white color also brings out the natural beauty in skin. So you can **make stores and spaces even more luxurious and attractive.**

Supreme Dim-ability

ExpertColor offers a wide range of light levels from 100% to below 5%, enabling you to **set precisely the right light levels.**

Efficient and sustainable

Performance LED PAR with ExpertColor is a hassle-free, **retrofit solution.** It fits most luminaires to make re-lamping and renovation projects as easy as possible. And with a long lifetime and high lumen maintenance, it improves **operational efficiency and sustainability.**

Completed portfolios

All form-factors (PAR38, PAR30S, PAR30L)

Black and white colors are available for different tracks.



“My skin and clothes never looked so great!”

ExpertColor

Sparkling whites, vivid colors

With an optimized spectrum and advanced phosphor technology, ExpertColor provides superior color realization with an inviting shopping experience. The saturated and vivid colors it reveals are perfect for enhancing merchandise in fashion retail, cosmetic brands, and premium stores. At the same time it also emphasizes sparkling whites, creating a beautifully crisp effect for white linen, shirts and fabrics.

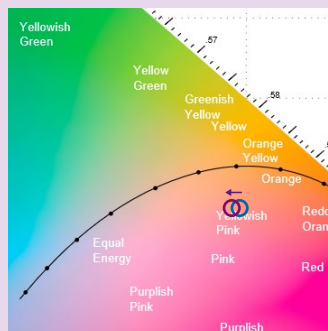
Strong color maintenance over time

Philips ExpertColor

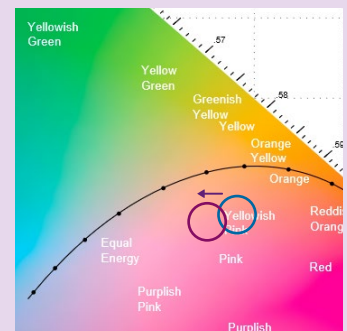
Ensure color stays strong over time and consistent across the lamps

Competitors

Color changes over time and it differs between lamp and lamp



○ 0 hours
○ After 4000 hours



○ 0 hours
○ After 4000 hours



Philips MASTER LEDspot PAR ExpertColor



Product Number	Model Number	Order Code	Nom. Watts	Repl. Watts	Voltage	Lamp type	Base	LED Lifetime	Lumens	MBCP	Color temp.	CRI
			W		V			hrs				
471060	9290012859	12PAR30S/EXPERTCOLOR RETAIL/S10/930/	12	75	120	PAR30S	E26	40.000	880	10000	3000	90
471078	9290012860	12PAR30S/EXPERTCOLOR RETAIL/F25/930/	12	75	120	PAR30S	E26	40.000	880	4500	3000	90
471086	9290012861	12PAR30S/EXPERTCOLOR RETAIL/F40/930/	12	75	120	PAR30S	E26	40.000	880	2000	3000	90
471094	9290012862	12PAR30S/EXPERTCOLOR RETAIL/F25/930/ B	12	75	120	PAR30S	E26	40.000	880	4500	3000	90
471037	9290012856	12PAR30L/EXPERTCOLOR RETAIL/S10/930/	12	75	120	PAR30L	E26	40.000	880	10000	3000	90
471045	9290012857	12PAR30L/EXPERTCOLOR RETAIL/F25/930/	12	75	120	PAR30L	E26	40.000	880	4500	3000	90
471052	9290012858	12PAR30L/EXPERTCOLOR RETAIL/F40/930/	12	75	120	PAR30L	E26	40.000	880	2000	3000	90
470996	9290012852	17PAR38/EXPERTCOLOR RETAIL/S8/930/	17	100	120	PAR38	E26	40.000	1200	22000	3000	90
471003	9290012853	17PAR38/EXPERTCOLOR RETAIL/F25/930/	17	120	120	PAR38	E26	40.000	1200	6000	3000	90
471011	9290012854	17PAR38/EXPERTCOLOR RETAIL/F40/930/	17	120	120	PAR38	E26	40.000	1200	2700	3000	90
471029	9290012855	17PAR38/EXPERTCOLOR RETAIL/F25/930/ B	17	120	120	PAR38	E26	40.000	1200	6000	3000	90
470898	9290013402	12PAR30S/EXPERTCOLOR/S10/927/	12	75	120	PAR30S	E26	40.000	850	10000	2700	95
470906	9290013403	12PAR30S/EXPERTCOLOR/F25/927/	12	75	120	PAR30S	E26	40.000	850	4200	2700	95
470914	9290013404	12PAR30S/EXPERTCOLOR/F40/927/	12	75	120	PAR30S	E26	40.000	850	1800	2700	95
470922	9290013406	12PAR30S/EXPERTCOLOR/F25/927/ B	12	75	120	PAR30S	E26	40.000	850	4200	2700	95
470930	9290013407	12PAR30S/EXPERTCOLOR/F25/940/	12	75	120	PAR30S	E26	40.000	950	4800	4000	95
470948	9290013408	12PAR30S/EXPERTCOLOR/F40/940/	12	75	120	PAR30S	E26	40.000	950	2100	4000	95
471789	9290013697	12PAR30S/EXPERTCOLOR/S10/940/	12	75	120	PAR30S	E26	40.000	950	10500	4000	95
470954	9290013409	12PAR30L/EXPERTCOLOR/F25/927/	12	75	120	PAR30L	E26	40.000	850	4200	2700	95
470962	9290013410	12PAR30L/EXPERTCOLOR/F40/927/	12	75	120	PAR30L	E26	40.000	850	1800	2700	95
470970	9290013411	12PAR30L/EXPERTCOLOR/F25/940/	12	75	120	PAR30L	E26	40.000	950	4800	4000	95
470988	9290013412	12PAR30L/EXPERTCOLOR/F40/940/	12	75	120	PAR30L	E26	40.000	950	2100	4000	95
470823	9290013394	17PAR38/EXPERTCOLOR/S8/927/	17	100	120	PAR38	E26	40.000	1150	21000	2700	95
470831	9290013395	17PAR38/EXPERTCOLOR/F25/927/	17	120	120	PAR38	E26	40.000	1150	5800	2700	95
470849	9290013396	17PAR38/EXPERTCOLOR/F40/927/	17	120	120	PAR38	E26	40.000	1150	2600	2700	95
470864	9290013398	17PAR38/EXPERTCOLOR/F25/927/ B	17	120	120	PAR38	E26	40.000	1150	5800	2700	95
470872	9290013400	17PAR38/EXPERTCOLOR/F25/940/	17	120	120	PAR38	E26	40.000	1300	6500	4000	95
470880	9290013401	17PAR38/EXPERTCOLOR/F40/940/	17	120	120	PAR38	E26	40.000	1300	3000	4000	95
471797	9290013698	17PAR38/EXPERTCOLOR/S8/940/	17	100	120	PAR38	E26	40.000	1300	25000	4000	95

