



General characteristics

Family name	Park MR
Luminaire type	Park luminaire
Integrated driver	Yes
Installation options	On pole
Pole opening size	ø60mm
Intelligent control	None
Certificates	CE, RoHS
Warranty	2 years
Materials	Aluminum, PC
Housing color	RAL 9005

Light technical characteristic

Luminaire luminous flux	4000lm
Luminous efficacy	up to 88lm/W
Color temperature	4000K
CRI	>80
Beam angle	90°
Color consistency	<6SDCM

Electrical characteristics

Wattage (+/- 5%)	45W
Voltage	100-277V
Voltage frequency	50-60Hz
Power factor	>0,9

Operating characteristics

Lifetime	30 000h
Lumen decay	>0,7
IP	65
IK	10
Working temperature	from -30° to 50°C
Storage temperature	from -30° to 60°C
Mercury content	0mg



LP045MR

LP060MR

index	power	IP	luminous flux	beam angle	voltage	color temperature	CRI	PF	weight net/gross	pole opening size	lamp dimensions
LP045MR	45W	65	4000lm	90°	100-277V	4000K	>80	>0,9	6,5kg/7kg	ø 60mm	ø440xH467mm
LP060MR	60W	65	5300lm	90°	100-277V	4000K	>80	>0,9	6,5kg/7kg	ø 60mm	ø440xH467mm

*According to warranty conditions

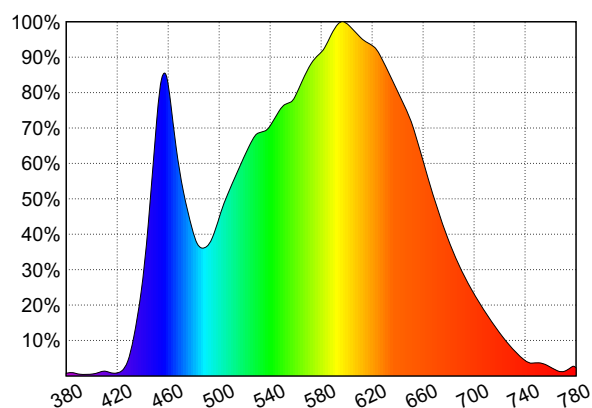
All given parameters fulfill ErP requirements and tolerances mentioned in regulation EU 2019/2015.



IEC 62471
IEC 62560



Spectrum 4000K



Technical drawing

LP045MR

