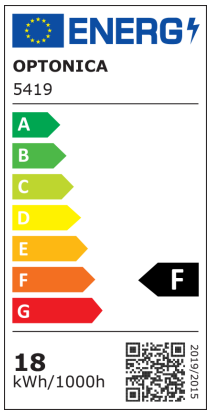
OPTONICA

DATASHEET



LED Magnetic Floodlight M20 Track



Power

18W

Light color

Warm white

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**Instant On**	0.1s
Product Code	LN18-A4	**Material**	ALU+PC
Power	18W	**Operating Frequency**	50Hz
Energy Consumption	18 kWh/1000h	**Temperature**	-20°C / +40°C
Input voltage	DC48V	**Ra ≥**	80
Flux	1440lm	**Life span**	25 000 Hours
FLUX per watt	80lm/W	**Color Code**	830
IP	20	**Lumen maintenance at end of service life**	70%
Dimmable	No	**Size of product**	600x22x25 mm
Correlated Color Temperature	3000K	**Size of package**	610x24x350.5 mm
Light Color	Warm white	**Size of Box**	625x405x225 mm
Wattage Equivalent	96W	**Items per pack**	1
EAN Code	3800156654198	**Items per box**	56
Energy Efficiency Label	F	**Gross weight**	0,352 kg
Beam angle	120º	**Net weight**	0,292 kg
Power LED	18W	**Series**	M20
On/Off Cycles	100 000x	**Warranty**	2 Years