






# ACTIVE LIGHTING LTD

Optimizing energy conservation and efficiency

No	Code No.	Picture	Description	Parameters	Application
1	MFW1E7D1		@Constant current LED module; @2835 LED; @Gel coating with lens 170°; @waterproof IP68; @6500-7000K; @Size: 66.3*15.8*11.3mm; @50pcs/string; @5years warranty	Voltage: <b>12VDC</b> Power: 1.2W Lumen: 135Lm Beam angle : 170° Center distance : 200mm Cable : UL1007 AWG18/ L=140mm Cutttable : 1pc	6-25cm depth channel letters or light boxes
2	MFR1E7D1		@Constant current LED module; @2835 LED; @Gel coating with lens 170°; @waterproof IP68; <b>@Red color;</b> @Size: 66.3*15.8*11.3mm; @50pcs/string; @5years warranty	Voltage: <b>12VDC</b> Power: 0.72W Lumen: 27Lm Beam angle : 170° Center distance : 200mm Cable : UL1007 AWG18/ L=140mm Cutttable : 1pc	6-25cm depth channel letters or light boxes
3	MFG1E7D1		@Constant current LED module; @2835 LED; @Gel coating with lens 170°; @waterproof IP68; <b>@Green color;</b> @Size: 66.3*15.8*11.3mm; @50pcs/string; @5years warranty	Voltage: <b>12VDC</b> Power: 0.72W Lumen: 55Lm Beam angle : 170° Center distance : 200mm Cable : UL1007 AWG18/ L=140mm Cutttable : 1pc	6-25cm depth channel letters or light boxes
4	MFB1E7D1		@Constant current LED module; @2835 LED; @Gel coating with lens 170°; @waterproof IP68; <b>@Blue color;</b> @Size: 66.3*15.8*11.3mm; @50pcs/string; @5years warranty	Voltage: <b>12VDC</b> Power: 0.72W Lumen: 14Lm Beam angle : 170° Center distance : 200mm Cable : UL1007 AWG18/ L=140mm Cutttable : 1pc	6-25cm depth channel letters or light boxes
5	MFW1G8D1		@Constant current LED module; @2835 LED; @Gel coating with lens 170°; @waterproof IP68; @6500K; @Size: 41.5*16.5*11.5mm; @20pcs/string;	Voltage: <b>12VDC</b> Power: 0.6W Lumen: 102Lm Center distance : 200mm Cable : UL1007 AWG18/ L=140mm Cutttable : 1pc 5years warranty	5-20cm depth channel letters or light boxes

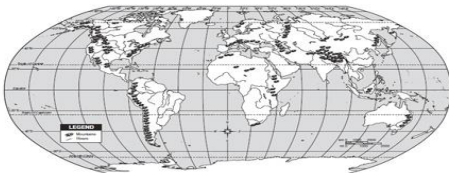
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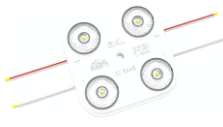

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6	MFW1G8D2		<p>@Constant current LED module; @2835 LED;            @Gel coating with lens 170°;            @waterproof IP68;            @6500K;            @Size: 41.5*16.5*11.5mm;            @40pcs/string;            @5years warranty</p>	<p>Voltage: <b>24VDC</b> Power: 0.6W            Lumen: 102Lm            Center distance : 200mm            Cable : UL1007 AWG20/ L=140mm            Cuttable : 1pc</p>	5-20cm depth channel letters or light boxes
7	MFW1G3D2		<p>@Constant current LED module; @2835 LED;            @ABS injection with lens 170°;            @waterproof IP65;            @6500K;            @Size: 52*19*10.5mm;            @30pcs/string; @5years warranty</p>	<p>Voltage: <b>24VDC</b> Power: 0.72W            Lumen: 108Lm            Center distance : 200mm            Cable : UL1007 AWG18/ L=140mm            Cuttable : 1pc</p>	6-20cm depth channel letters or light boxes
8	MFW8G1D1		<p>@Constant current LED module; @2835 LED;            @ABS injection with lens 170°;            @waterproof IP65;            @6500K;            @Size: 76*19*10.5mm;            @20pcs/string;</p>	<p>Voltage: <b>12VDC</b> Power: 1.2W            Lumen: 162Lm            Center distance : 200mm            Cable : UL1007 AWG18/ L=140mm            Cuttable : 1pc 5years warranty</p>	6-25cm depth channel letters or light boxes
9	MFW8G4D1		<p>@Constant current LED module; @2835 LED;            @ABS injection with lens 170°;            @waterproof IP65;            @6500K;            @Size: 45*45*10mm;            @25pcs/string;</p>	<p>Voltage: <b>12VDC</b> Power: 1.4W            Lumen: 216Lm            Center distance : 200mm            Cable : UL1007 AWG18/ L=140mm            Cuttable : 1pc 5years warranty</p>	6-30cm depth channel letters or light boxes
10	MFW8G4D2		<p>@Constant current LED module; @2835 LED;            @ABS injection with lens 170°;            @waterproof IP65;            @6500K;            @Size: 45*45*10mm;            @25pcs/string;</p>	<p>Voltage: <b>24VDC</b> Power: 1.4W            Lumen: 216Lm            Center distance : 200mm            Cable : UL1007 AWG18/ L=140mm            Cuttable : 1pc 5years warranty</p>	6-30cm depth channel letters or light boxes

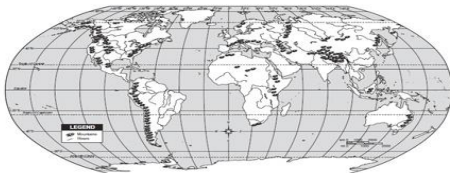
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11	MFW1G2A1		<p>@Constant voltage LED module; @2835 LED;          @ABS injection with lens 170*130°; @waterproof IP67;          @6500K;          @Size: 17*11.4*8.3mm;          @50pcs/string;</p>	<p>Voltage: <b>12VDC</b> Power: 0.36W          Lumen:          54Lm          Center distance : 100mm          Cable : UL1007 AWG20/ L=93mm          Cutable : 1pc 5years warranty</p>	4cm depth channel letters
12	MDW1A6D1		<p>@Constant current LED module;          @Genesis LED;          @ABS injection with lens 15*45°; @waterproof IP65;          @6300-7000K / 7000-8000K;          @Size: 70*37*19.9mm;          @15pcs/string; @5years warranty</p>	<p>Voltage: 12VDC Power: 4.0W Lumen:          310Lm          Beam angle : 15*45 degrees Center distance :          200mm          Cable : UL1007 AWG18/ L=150mm          Cutable : 1pc</p>	15-30cm depth double side light boxes
13	MDW159D1		<p>@Constant current LED module; @Osram LED;          @ABS injection with lens 12*55°; @waterproof IP65;          @6000-6500K;          @Size: 62*34*20.5mm;          @15pcs/string; @5years warranty</p>	<p>Voltage: 12VDC Power: 4.5W Lumen:          400Lm          Beam angle : 12*55 degrees Center distance :          200mm          Cable : UL1007 AWG18/ L=150mm          Cutable : 3pcs</p>	15-30cm depth double side light boxes
14	MFW1A0D1		<p>@Constant current LED module;          @Osram LED;          @ABS injection with lens 160°; @waterproof IP65;          @6000-6500K;          @Size: 44*29*7mm;          @20pcs/string; @3years warranty</p>	<p>Voltage: 12VDC Power: 1.2W Lumen:          115Lm          Beam angle : 160 degrees Center distance : 180mm          Cable : UL1007 AWG20/ L=150mm          Cutable : 1pc</p>	8-15cm depth light boxes
15	MDW156D1		<p>@Constant current LED module;          @Genesis LED;          @ABS injection with lens 160°; @waterproof IP65;          @6300-7000K/7000-8000K;          @Size: 62*34*12.8mm;          @15pcs/string; @5years warranty</p>	<p>Voltage: 12VDC Power: 4.0W Lumen:          300-305Lm          Beam angle : 160 degrees Center distance : 280mm          Cable : UL1007 AWG18/ L=250mm          Cutable : 1pc</p>	12-30cm depth light boxes

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