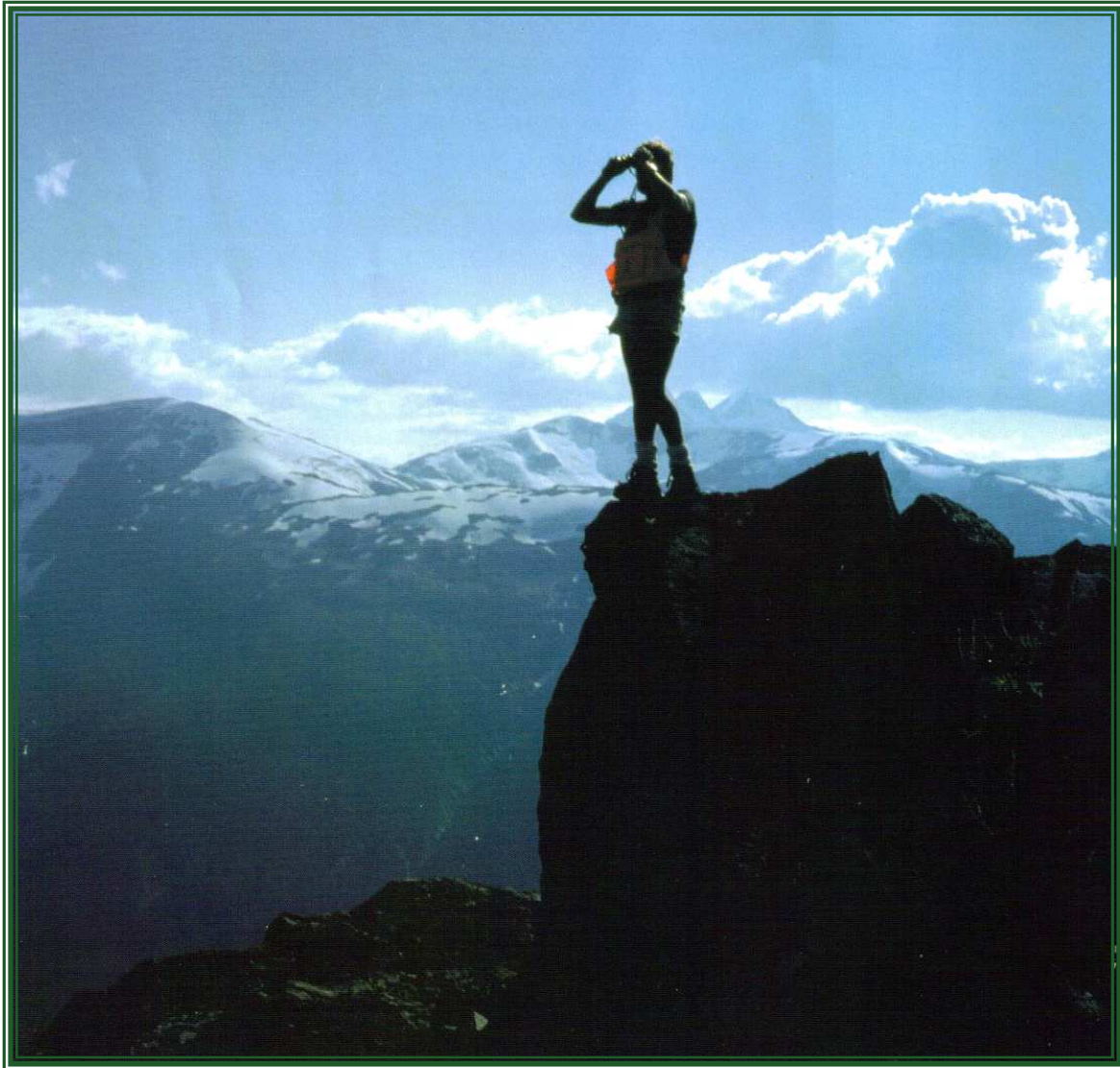




*DayLeit™ Luminarie
2009 Product Catalog
LED Technology*



10939 A Reed Hartman Hwy Cincinnati, OH 45242

513-351-9463

ARCHITECTURAL LUMINARIE



10939 A Reed Hartman Hwy
Cincinnati, OH 45242
513-351-9463

MR-16

Long Life 3x1 or High Power 3x2



Beam Angle available:
30°/45°/60°/80° and Flood



Brightness: 300 lumens

Equal to a 40 Watt Halogen/Incandescent

Chip: Cree P-4

Features: Low wattage

- 3 watt High Output LED
- High shock/vibration resistant
- Low power consumption
- Solid-state construction
- Operating life up to 60,000 hours
- IP 64 degree- dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generation

Brightness: 350 lumens

Equal to a 60 Watt Halogen/Incandescent/
Fluorescent

Chip: Cree XRE

Features: Milled aluminum housing will extend life of our products.

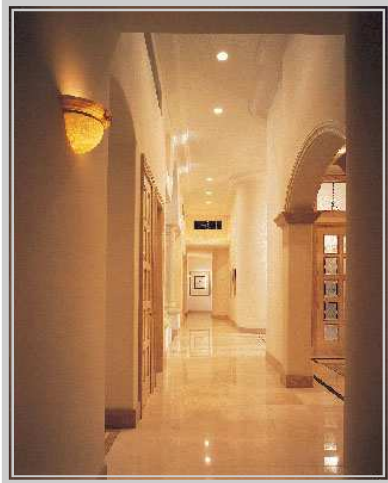
- 6 watt High Output LED
- High shock/vibration resistant
- Low power consumption
- Solid-state, fast turn on
- Operating life up to 50,000 hours
- IP 64 degree, dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generation

Part Number	Watts	LED Qty	Color	Voltage	Base Type	IP Degree
D MR16P4M	3	3	2,700 to 6,500	12V	MR-16	IP64
D MR16XRE2M	6	3				

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Can or Track Lighting

Long Life Par 20

Brightness: 350 lumens
 Equal to a **75 Watt Halogen/Incandescent/**
 fluorescent
Chip: Cree XRE

Beam Angle available:
 30°/45°/60°/80° and Flood

Features: Milled aluminum housing will extend life of our products.

- 5 watt High Output LED
- High shock/vibration resistant
- Low power consumption
- Solid-state, fast turn on
- Operating life up to 60,000 hours
- IP 64 degree, dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generation in heat generation
- Great for can lights, downlights, or track lighting



Part Number	Watts	LED Qty	Color	Voltage	Base Type	IP Degree
D P20P4M	5	3	2,700 to 6,500	12V	E27	IP64

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Can or Track Lighting

Long Life Par 30



Beam Angle available:
30°/45°/60°/80° and Flood



Brightness: 750 lumens

Equal to a 60 Watt Halogen/Incandescent/
Fluorescent

Chip Cree XRE

Features: Low Wattage

- 9 watt High Output LED
- High shock/vibration resistant
- Low power consumption
- Solid-state, fast turn on
- Operating life up to 60,000 hours
- IP 64 degree, dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generation in heat generation
- Great for can lights, downlights, or track lighting

Brightness: 783 lumens

Equal to a 75 Watt Halogen/Incandescent/
Fluorescent

Chip: Cree XRE

Features: Milled aluminum housing will extend life of our products.

- 9 watt High Output LED
- High shock/vibration resistant
- Low power consumption
- Solid-state, fast turn on
- Operating life up to 60,000 hours
- IP 64 degree, dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generation in heat generation
- Great for can lights, downlights, or track lighting

Part Number	Watts	LED Qty	Color	Voltage	Base Type	IP Degree
D P30S2D	7	7	2,700 to 6,500	12V	E27	IP64
D P30P4M	9	7				

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Par 38



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Can or Track Lighting

Long Life Par 38

Brightness: 1048 or 1284 lumens

Equal to a **90 Watt** Halogen/Incandescent/Fluorescent
Chip: Cree XRE

Features: Milled aluminum housing will extend life of our products.

- 12 & 14 watt High Output LED
- High shock/vibration resistant
- Low power consumption
- Solid-state construction
- Operating life up to 60,000 hours
- IP 64 degree, dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generated lowering HVAC cost.
- Great for can lights, downlights or track lighting.

Beam Angle available:

30°/45°/60°/80° & Flood



12w Die-cast



14w Milled extra long life

Part Number	Watts	LED Qty	Color	Voltage	Base Type	IP Degree
D P38S2DC	12	12	2,700 to 6,500	12V	E27	IP64
D P38P4M	14	12				

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ARCHITECTURAL LUMINARIE LED Tube Lights — 13 and 18 Watt



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Retrofits for Fluorescent Lighting

2, 3 & 4 foot

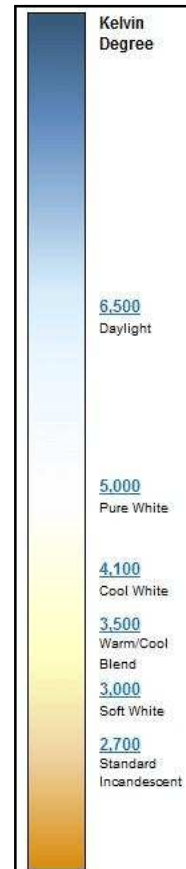
Brightness: 1500 lumens

Equal to a 40 watt fluorescent

Chip: CREE

Features: Low wattage will extend life of our products.

- 13 and 18 watt High Power High Output LED tube lighting.
- Frosted or clear polycarbonate lens
- Fits all T8-T10 fixtures
- High shock/vibration resistant
- Mercury-free
- Universal Voltage 100-277volts
- Low power consumption
- Solid-state construction
- Operating life up to 60,000 hours
- IP 64 degree- dustproof
- Easy installation, using existing socket
- Save energy and maintenance cost, major reduction in heat generation
- High shock/vibration resistant
- Immune to cold environments and do not suffer the same drop in light output as fluorescents under cold temperatures
- Operating life up to 60,000 hours
- Unlimited on-off cycling
- Easy installation, using existing fixtures



Part Number	Watts	LED Qty	Color	Voltage	Base Type
D MR16P4M	13	3	2,700 to 6,500	12V	Tube Light
D MR16XRE2M	18	300			

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Refrigerator and Freezer Luminaries



Cold Storage Lighting



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LED Tube Lights — 2' 4' and 6 Foot

Brightness: 2160 lumens - 6 foot

Chip: CREE

Features: Low Power High Output LED tube lighting.

- Fits all T8-T10 fixtures
- Low power consumption 6 foot @ 24 watts
- Frosted or clear polycarbonate lens
- Mercury-free
- Solid-state construction
- High shock/vibration resistant
- Immune to cold environments and do not suffer the same drop in light output as fluorescents under cold temperatures
- Operating life up to 60,000 hours
- Unlimited on-off cycling
- Universal Voltage 100-277 volt
- IP 64 degree-dustproof
- Easy installation, using existing fixture
- Save energy and maintenance cost, major reduction in heat generation
- Even lighting across freezer shelves
- Improve the light uniformity and visibility of merchandise inside supermarket freezers

Supermarkets spend nearly half of their electricity to operate refrigerators and freezer cases. One quarter of the electricity required to run these cases goes to lighting the interiors. Additionally cold temperatures decrease the light output and operational life of fluorescent.

A recent study done by Lighting Research Institute demonstrated that shoppers clearly preferred the LED lighted freezer boxes.

Before

After



Products ID	Model Number	Lamp	Wattage (W)	Voltage (V)	Color Temp. (K)	Average Lifetime (Hrs)	Note
F THT10-6-1	F THT10-6-1	LED	24	120 - 277	2700 to 5,500	60,000	UL listed

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