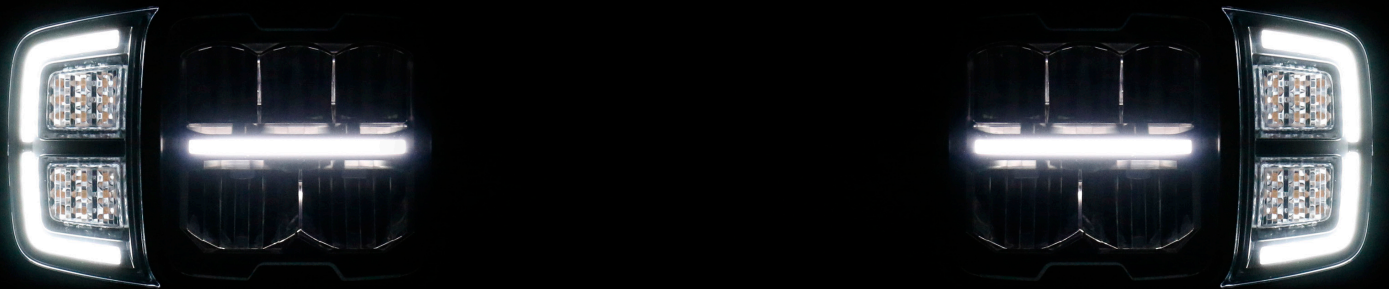




Industrial LED Technologies Ltd.



**HEAVY DUTY DC LIGHTING**



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## Lumisave, the name you can trust.

Since 2009, Lumisave has been committed to developing a high quality, durable and reliable industrial LED fixture. Using innovative technologies and working closely with certified testing agents, Lumisave has been able to provide better energy savings while also able to provide custom products to meet the ever changing needs of our customers.

Located in beautiful Prince George, BC; Lumisave is proud to be one of Canada's most northern industrial LED fixture manufacturers.

# Our Commitment to the Industrial Lighting Industry

Being situated in the industry rich Northern British Columbia region, our products are developed specifically for the harsh and industrial environments seen in Northern and Western Canada. This industry demands rugged lighting products that are able to withstand some of the most unforgiving environments. By working with various partners we have been able to develop patented products exclusive to Lumisave, specifically for what the industry requires. In addition to heavy industrial fixtures, while working with the various industries over the years we have been able to develop an industry-leading products with these environments in mind.

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## What's Important to Us

### Vision

With a focus of continually improving our product and service quality, Lumisave will continue to grow and become a leader in the LED lighting industry. We understand the value in being able to adapt quickly in the ever-changing market conditions to provide our customers with quality and functional products.

### Quality

Each fixture is assembled by hand and inspected for quality by our in-house lighting technicians ensuring consistent product quality.

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### Service

Lumisave takes pride in providing unmatched service support for all of our customers, offering lighting audits, lighting layouts & custom designs to fit any unique application

### Local Manufacturing

All Lumisave products are assembled at our Prince George, BC location, significantly improving lead times and decreasing any downtime on site



## LS-74180 OFF ROAD/ HEAVY DUTY WORK LIGHT



This work light is comprised of 36 OSRAM 5W LEDs(each 3pcs LEDs in one reflector), the actual lumen can reach upto 12000lm, suitable to use as heavy duty work light; Equipped with temperature control system,initial with max power and lumens,then smart adjusted according to environmental temperature to reach a balance between optimal performance and overheat prevention;

## LS-74180-SP OFF ROAD/ HEAVY DUTY WORK LIGHT



This spot light is high intensity with 12pcs OSRAM 10W P9 LEDs, the effective lumens can reach up to 10130lm, high lux performance with up to 1320lx at 10meters. Bezel-less lens avoid dust/snow/ice/rain stacking, easier to be cleaned. Temperature control and spot light performance

Wattage	45W-149W	56W-106W
Lumens	3600-12,000 LM	5335-10,130 LM
Voltage	10-30VDC	
Materials	Diecast Aluminum Housing   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	Built in DT Connector, Female DT Connector with Wire	
Certifications	CE   ROHS	
Colour Temperature	6000K	
IP Rating	Wet Location - IP67	
Dimensions	135mm x 90.4mm x 175mm	129mm x 73.5mm x 149.2mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 40°C	-40°C to 40°C

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## LS-76180 OFF ROAD/ HEAVY DUTY WORK LIGHT



With ultra high illuminance(LUX@10M) upto 2300lux, This work light T76180 is with 36 OSRAM 5W LEDs the actual lumen can reach upto 9800lm,suitable to use as heavy duty work light; Equipped with temperature control system,initial with max power and lumens,then smart adjusted according to environmental temperature to reach a balance between optimal performance and overheat prevention;

## LS-10730 OFF ROAD/ HEAVY DUTY WORK LIGHT



High performance LED Work Light built for high vibration environments. For use in highly corrosive environments with Salt testing NSS @ 500 Hours.

Wattage	36W-120W	52W
Lumens	2943-9831 LM	3500 LM
Voltage	10-30VDC	9-36VDC
Materials	Diecast Aluminum Housing   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	Built in DT Connector, Female DT Connector with Wire	
Certifications	CE   ROHS	
Colour Temperature	5700K	
IP Rating	Wet Location - IP67	Wet Location - IP68   IP69K
Dimensions	131.3mm x 74mm x 139.75mm	92mm x 45mm x 92mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 40°C	-40°C to 40°C

**LS-LW0405S**  
OFF ROAD/ HEAVY DUTY  
WORK LIGHT



Heavy Duty, Industrial LED Work Light intended for Flood and Spot Light applications. 4 x 10W LEDs for a Total of 40W power output.

**LS-LW0415SW**  
OFF ROAD/ HEAVY DUTY  
WORK LIGHT



Heavy Duty, Industrial LED Work Light intended for Flood Light applications. 4 x 15W LEDs for a Total of 60W power output.

Wattage	40W	60W
Lumens	3400 LM	5400 LM
Voltage	9-36VDC	
Materials	Aluminum ADC12   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	2 Pin DT	
Certifications	CE   ROHS   CISPR25	CE   ROHS   CISPR25   ECE R10
Colour Temperature	6000-6500K	6000K
IP Rating	IP68   IP69K	
Dimensions	85mm x 55mm x 103mm	129mm x 84mm x 152mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 40°C	-40°C to 60°C

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## LS-LW0610S WIDE BEAM HEAVY DUTY WORK LIGHT



Heavy Duty Worklight with specialized extra Wide lighting distribution. Intended for Flood Lighting Applications

## LS-LW0910S WIDE BEAM HEAVY DUTY WORK LIGHT



Heavy Duty Worklight with specialized extra Wide lighting distribution. Intended for Flood Lighting Applications

Wattage	60W	90W
Lumens	4760 LM	38075 LM
Voltage	9-36V	
Materials	Aluminum ADC12   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	2 Pin DT	
Certifications	CE   ROHS   CISPR25   ECE R10	
Colour Temperature	5700-6000K	
IP Rating	IP68   IP69K	
Dimensions	137mm x 67.5mm x 124.5mm	146.5mm x 72.4mm x 137mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C

## LS-LW0906R HEAVY DUTY WORK LIGHT



Heavy Duty, Industrial LED Work Light intended for Mobile applications. Featuring an on/off switch along with a built in handle allows for the perfect task lighting on various equipment.

## LS-LHL0408S HEAVY DUTY WORK LIGHT DE-ICING



Heavy Duty, Industrial LED Work Light with DOT ratings for various Heavy Duty Applications.

Wattage	54W	18W-38W
Lumens	5500 LM	150-2900 LM
Voltage	9-36VDC	9-30VDC
Materials	Aluminum ADC12   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	2 Pin DT	6 Pin DT
Certifications	CE   ROHS   CISPR25   ECE R10	ECE R112, R7, R6 R10, DOT, CE ,ROHS
Colour Temperature	5700-6000K	
IP Rating	IP68   IP69K	
Dimensions	135mm x 75mm x 223.4mm	340.3mm x 85.3mm x 107.3mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C

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## LS-LWL1508S LIGHT BAR



Heavy Duty LED Light Bar with built in warning lighting. Suitable for industrial applications with high luminous efficiency.

## LS-LW1015S LIGHT BAR



Heavy Duty LED Light Bar with built in warning and position lighting. Suitable for industrial applications with high luminous efficiency.

Wattage	120W Main Bar   24W Warning Light	150W Main Bar   16W Warning Light
Lumens	9300 LM	12,000 LM
Voltage	9-36V	
Materials	Aluminum 6063   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	4 Pin DT	6 Pin DT
Certifications	ECE R112/R65/R10, CE ,ROHS	ECE R112 / R65 / R7 / R10, CE ,ROHS
Colour Temperature	5700-6000K	
IP Rating	IP68   IP69K	
Dimensions	514mm x 54mm x 61.5mm	514mm x 72.5mm x 61.5mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C

## LS-L0410SX LIGHT BAR



Heavy Duty LED Light Bar. Suitable for industrial applications with high luminous efficiency within a small footprint.

## LS-L2405S LIGHT BAR



Heavy Duty LED Light Bar. Suitable for industrial applications with high luminous efficiency within a small footprint.

Wattage	40W	125W
Lumens	3520 LM	11,475 LM
Voltage	9-36VDC	
Materials	Aluminum 6063   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	2 Pin DT	
Certifications	ECE R10, CE ,ROHS	ECE R10/ R112(Ref.30), CE ,ROHS
Colour Temperature	6000-6500K	
IP Rating	IP68   IP69K	
Dimensions	190mm x 56mm x 75mm	363mm x 68mm x 80mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C

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## LS-L3005SFW LIGHT BAR



Heavy Duty LED Light Bar with built in side lighting. Suitable for industrial applications with high luminous efficiency.

## LS-L1015S4 LIGHT BAR



Heavy Duty LED Light Bar with built in warning and position lighting. Suitable for industrial applications with high luminous efficiency.

Wattage	180W Main Bar   30W Warning Light	150W Main Bar
Lumens	13,500 LM	12,500 LM
Voltage	9-36V	
Materials	Aluminum 6063   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	White side light version: DT2 Amber side light version: DT2 with one separated cable	4 Pin DT
Certifications	ECE R10/ R112, CE ,RoHS	ECE R10/ R112/ R7, CE ,ROHS
Colour Temperature	5700-6000K	
IP Rating	IP68   IP69K	
Dimensions	514mm x 65mm x 68mm	516mm x 58mm x 81mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C

## LS-L1010CS-H CURVED LIGHT BAR



Heavy Duty LED Light Bar. Suitable for industrial applications with high luminous efficiency within a small footprint.

## LS-T10050 EQUIPMENT/VEHICLE LIGHT



Industrial built equipment light featuring self-heated glass lens for use in harsh conditions. includes integrated high/low beam, position and turn functions. Bottom and back mounting options for various use cases.

Wattage	150W	30W
Lumens	9800 LM	1380 LM (HIGH) 1008 LM (LOW)
Voltage	9-36VDC	
Materials	Aluminum 6063   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	4 Pin DT	6 Pin DT
Certifications	ECE R10/ R112(Ref.45)/R7, CE ,ROHS	R149 / DOT / SAE / CE
Colour Temperature	6000K	
IP Rating	IP68   IP69K	IP69K
Dimensions	523mm x 56mm x 84mm	220mm x 200mm x 80.5mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C

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## LS-T6830S MACHINERY HEAD LIGHT



Industrial built equipment light for use in harsh conditions. includes integrated high/low beam, position and turn functions. Bottom and back mounting options for various use cases.

## LS-BLHL7S MACHINERY HEAD LIGHT



Industrial built equipment light for use in harsh conditions. includes integrated high/low beam, position and turn functions. Bottom and back mounting options for various use cases.

Wattage	30W	24W (LOW) / 40W (HIGH)
Lumens	1380 LM (HIGH) 1008 LM (LOW)	4800 LM (HIGH) 2100 (LOW)
Voltage	9-36V	
Materials	Aluminum 6063   Anti Vibrational Stainless Steel (Mounting Bracket)	
Connection Type	6 Pin DT	4 Pin DT
Certifications	R149 / DOT / SAE / CE	R149 / DOT / SAE / CE
Colour Temperature	6000K	6500K
IP Rating	IP67	IP68   IP69K
Dimensions	200mm x 142.4mm x 85.5mm	200mm x 142mm x 116mm
Warranty	5 Year	5 Year
Temperature Rating	-40°C to 60°C	-40°C to 60°C



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