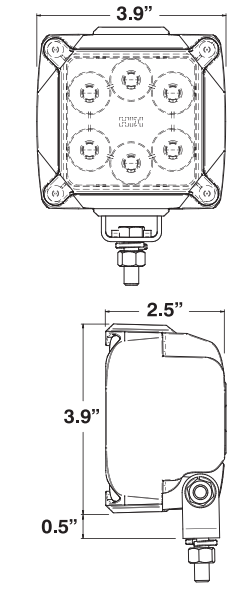


LED HEAVY DUTY WORK LIGHTS



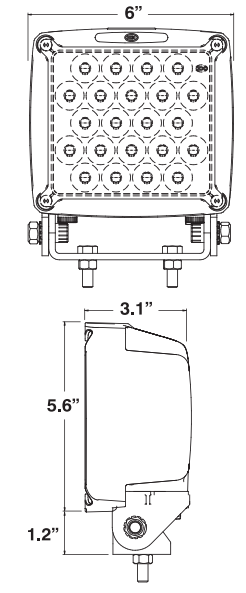
XWL-812 3000
3000 Lumens
33W

With electronic thermal management & built-in SSF modulation



XWL-813 5000 HDM
5000 Lumens
50W

With built-in vibration dampeners



FEATURE	BENEFIT
Rugged die cast aluminum housing & polycarbonate lens	Virtually unbreakable.
Low current draw	Energy efficient, enabling the user to run more lights with the same amperage. Saves on fuel costs as it draws less energy.
Constant current circuit draw	Light does not dim even if voltage fluctuates.
50,000+ hours LED service life	Durable, dependable and long lasting.
IP68 & IP69K environmental rating	Protected against dust, submersion up to 2 metres deep, and close range high pressure, high temperature spray downs.
3 beam patterns (Spot, Medium Flood, Hybrid)	Get light where it's needed most in the pattern that meets the user's needs.



XWL SERIES LED WORK LIGHTS

Model	Lumens	Key Features	Connection	Power Consumption	Operating Current @ 12Vdc
XWL-810	1260	Compact 2 attachment points	6" wire	14W	1.2A
XWL-800	2500	4 attachment points "4 lives in 1"	6" wire	22W	1.8A
XWL-PAR 36	1400	5700K cool white light	6" wire	12W	1.0A
XWL-812 Premium	1400	12 - 76Vdc	Tyco Deutsch	14W	1.2A
XWL-812 2000	2000	ETMS - self regulates to protect from overheating	Tyco Deutsch	24W	2.0A
XWL-812 3000	3000	ETMS - self regulates to protect from overheating	Tyco Deutsch	33W	2.75A
XWL-812 Dual Intensity	1500 - 3000	One light, 2 outputs, 100% more illumination	Tyco Deutsch	11W • Low 35W • High	0.91A • Low 0.45A • High
XWL-813 5000	5000	Built-in vibration dampeners	Tyco Deutsch	50W	4.2A
XWL-813 5000 HDM	5000	Stainless steel heavy duty mount Built-in vibration dampeners	Tyco Deutsch	50W	4.2A



XWL SERIES FEATURES	
Multi-voltage 12 - 24Vdc • 12 - 76Vdc	Constant current circuit draw
3 beam patterns (Spot, Medium Flood, Hybrid)	IP68 / IP69K



Hamsar lighting and electronic products must be fused appropriately in all instances. If you are in doubt, consult with a Hamsar service representative at 1-800-567-5483 or email sales@hamsar.com.
NOTE: Improperly fused/installed product will invalidate the warranty.

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ISO 9001:2008 OHSAS 18001:2007 ISO 14001:2004

Hamsar DIVERSCO
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MADE IN CANADA
PS #10385

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LED HEAVY DUTY WORK LIGHTS COMPARISON TABLE



XWL-813 5000 HDM		Hella Power Beam 5000	JW Speaker Model 526 XL	Truck-Lite	Grote
Lumens	5000	5000	5800	No Equivalent	No Equivalent
Power Consumption	50W	70W	N/A		
IP Rating	IP68	IP67	N/A		
Environmental Rating	IP69K	IP69K	N/A		
Housing	Die Cast Aluminum	Aluminum	Die Cast Aluminum		
Lens	Hard-Coated Polycarbonate	Nylon	Polycarbonate		
Polarity	Reverse Voltage Protected	Reverse Protection	N/A		
Vibration	10-500Hz @ 5Grms	Strong Resistance	N/A		
Mounting	Heavy Duty Mount	Stainless Steel Trunnion	Universal Pedestal		
EMC	EN 13309: 2010	N/A	N/A		
Beam Patterns	Spot, Medium Flood, Hybrid	Close Range	Spot, Flood, Trapezoid, Anti-Glare		

XWL-812 3000		Hella Power Beam 3000	JW Speaker Model 735	Truck-Lite Super 81 4x4	Grote Trilliant Cube 2.0
Lumens	3000	3000	2700	2850	2800
Power Consumption	33W	43W	N/A	N/A	N/A
IP Rating	IP68	IP67	N/A	IP67	N/A
Environmental Rating	IP69K	IP69K	N/A	N/A	IP69K
Housing	Die Cast Aluminum	Aluminum	Die Cast Aluminum	Die Cast Aluminum	Die Cast Aluminum
Lens	Hard-Coated Polycarbonate	Nylon	Polycarbonate	Polycarbonate	Hard-Coated Polycarbonate
Polarity	Reverse Voltage Protected	Reverse Protection	N/A	N/A	N/A
Vibration	10-500Hz @ 5Grms	N/A	N/A	N/A	N/A
Mounting	Swivel Bracket	Stainless Steel	Universal Pedestal	Stainless Steel Stud	Stainless Steel Stud
EMC	EN 13309: 2010	N/A	N/A	N/A	N/A
Beam Patterns	Spot, Medium Flood, Hybrid	Close Range, Long Range	Spot, Flood, Trapezoid	Work Pattern	Near Flood, Wide Flood, Flood

