

Part no. FS-1875-97341



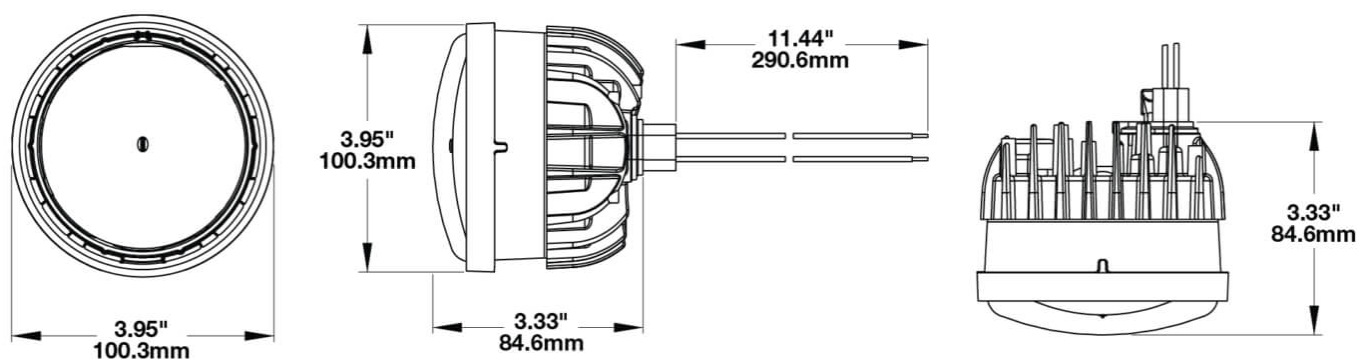
12-24 V, High and Lowbeam, ECE approval (Reg. 113)

Specifications

Voltage range (V), nominal	12-24
Voltage range (V), functional	10-32
Power consumption (W)	18 (low), 21.6 (high), 1.2 (position)
Load capacity	
Temperature range (°C)	-40 to 65
Brightness	
Brightness (raw lm)	1600 (Abbl.), 1800 (Fernl.)
Brightness (effective lm)	321 (Abbl.); 497 (Fernl.)
Brightness (cd)	14600 (Abbl.); 41800 (Fernl.)
Brightness (lx)	
Brightness (reference index)	
Performance class	
Beam pattern/lens	
Beam angle [°]	
Colour Temperature (K)	5000
Others	
Ingress protection	IP69K
Resistivity	
Standards	ECE (Reg. 50, 113), FMVSS (108-XX)
Electromagnetic Compatibility	
Transient spike protection	150 V @ 1 Hz-100 pulses

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Dimensions



Mounting

Mounting type	Spec. mounting bracket
Installation dimensions/diameter [mm]	
Installation depth [mm]	
Connector	Deutsch plug (DT04-4P), integrated
Mating connector	Deutsch plug (DT06-4S)
Reverse polarity protection	1
Black wire	Masse
Red wire	Positionsleuchte
Yellow wire	Abblendlicht
White wire	Fernlicht

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Others

Material (Housing)	Aluminium
Material (Diffusing lens)	Polycarbonat
Color (Housing)	Schwarz
Color (Mount)	Schwarz
Color (Diffusing lens)	Klar

Beam pattern

Variants

FS-1875-97341	12-24 V, Abblend- und Fernlicht, ECE-Straßenzulassung (Reg. 113)
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Accessories

ZU-2091-97391	Montagehalter 97 für Modell 97, Aufbaumontage, 1 Scheinwerfer
ZU-2092-97391	Montagehalter 97 für Modell 97, Einbau, 3-Punkt-Montage, 3 mm