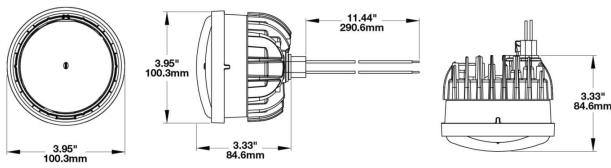


**Part no. FS-2081-97341**



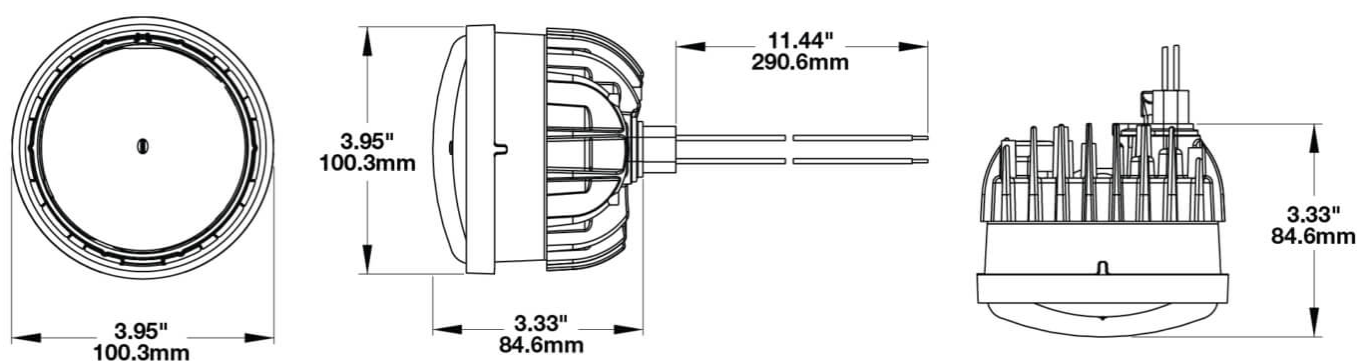
12-24 V, low and high beam, ECE road approval (Reg. 112), LHT

## Specifications

<b>Voltage range (V), nominal</b>	12-24
<b>Voltage range (V), functional</b>	10-32
<b>Power consumption (W)</b>	18 (low), 21.6 (high), 1.2 (position)
<b>Load capacity</b>	
<b>Temperature range (°C)</b>	-40 to 65
<b>Brightness</b>	
<b>Brightness (raw lm)</b>	1600 (Abbl.), 1800 (FernL.)
<b>Brightness (effective lm)</b>	321 (Abbl.); 497 (FernL.)
<b>Brightness (cd)</b>	14600 (Abbl.); 41800 (FernL.)
<b>Brightness (lx)</b>	
<b>Performance class</b>	
<b>Beam pattern/lens</b>	
<b>Beam angle [°]</b>	
<b>Colour Temperature (K)</b>	5000
<b>Others</b>	
<b>Ingress protection</b>	IP69K
<b>Resistivity</b>	

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## Dimensions



## Mounting

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

**Part no. FS-2081-97341**

## Others

<b>Material (Housing)</b>	Aluminium
<b>Material (Diffusing lens)</b>	Polycarbonat
<b>Color (Housing)</b>	Schwarz
<b>Color (Mount)</b>	Schwarz
<b>Color (Diffusing lens)</b>	Klar

## Variants

<b>FS-1875-97341</b>	12-24 V, Ablend- und Fernlicht, ECE-Straßenzulassung (Reg. 113)
<b>FS-2081-97341</b>	12-24 V, Ablend- und Fernlicht, ECE-Straßenzulassung (Reg. 112), LHT

## Accessories

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