

LED-Fahrscheinwerfer Modell 8900 Evolution 2

Part no. FS-1784-89341



12-24 V, low and high beam, DRL, ECE approval
(Reg. 7, 112), black bezel

Specifications

Voltage range (V), nominal	12-24
Voltage range (V), functional	10-32
Power consumption (W)	20.04-20.88 (low), 23.28-24.72 (high), 2.64-3.84 (position)
Load capacity	
Temperature range (°C)	-40 to 65
Brightness	
Brightness (raw lm)	2250 (Abblendl.), 2640 (Fernl.)
Brightness (effective lm)	975 (Abblendl.), 1200 (Fernl.)
Brightness (cd)	
Brightness (lx)	
Performance class	
Beam pattern/lens	
Beam angle [°]	
Colour Temperature (K)	
Others	
Ingress protection	IP69K
Resistivity	

Dimensions

Mounting

Mounting type	Built-in
Installation dimensions/diameter [mm]	200x142
Installation depth [mm]	
Connector	AMP (172615-2, H4 plug)
Mating connector	AMP (172796-1)
Reverse polarity protection	1
Black wire	Masse
Red wire	Standlicht
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

Variants

FS-1784-89341	12-24 V, Abblend- und Fernlicht, Tagfahrlicht, ECE-Straßenzulassung (Reg. 7, 112), schwarze Einfassung
FS-1785-89341	12-24 V, Abblend- und Fernlicht, Tagfahrlicht, ECE-Straßenzulassung (Reg. 7, 112), verchromte Einfassung

Accessories