

luminous flux:	2000 lm	1500 lm
maximum power:	21W	18W
rated voltage:	12÷24V DC	
permissible voltage:	10,5÷30V DC	
current at 13,2V:	1,5A	1A
current at 28V:	0,8A	0,5A
maximum current:	1,5A	1A
colour temperature:	5000÷5500K	
beam:	wide	
beam angle:	58°	
IP rating:	IP67, IP69K	
work temperature:	-40°C ÷ 80°C	
housing's material:	aluminium / plastic	
lens' material:	plastic	
corrosion resistance:	ISO 9227, 500h	
vibration resistance:	15,3G 24÷2000Hz	
EMC Class CISPR 25:	V	
built-in connectors:	-	
other:	protection: - against overheating - against reverse polarisation	



The lamps comply with EMC Directive 2004/108/EC.
They do not emit electromagnetic interference as well as they are resistant to it's influence.

Correct polarity required.

Mounting: factory prepared places, built-in to vehicle's recess.

It is possible to install needed connectors for a version with cable (on request).

Dedicated application:

A - tractors Fendt:

series: 500 Vario, 700 Vario, 800 Vario, 900 Vario, 900 Vario MT,
1000 Vario, 1100 Vario MT
sprayer: Rogator 900
tractors Challenger series: 1000, MT700, MT800.

B - tractors Avant:

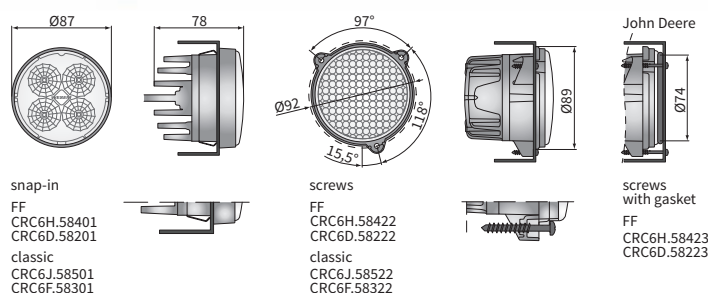
serie: 200, 400, 500, 600, 700.

C - tractors New Holland:

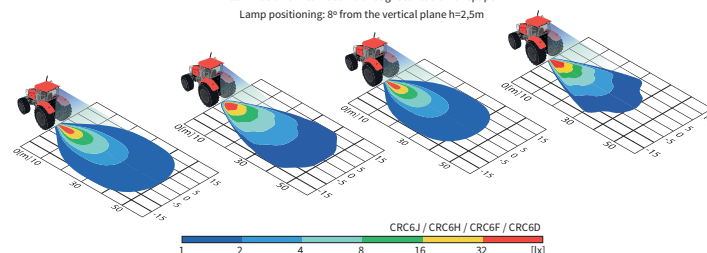
series: TS, TN, TL, TD5, T4, T5, T6, T8, C, 6500
loaders serie 200.

D - tractors John Deere:

serie: 6M, 6MC, 6R, 6RC.



Illumination of 1 lux is sufficient light to read a newspaper
Lamp positioning: 8° from the vertical plane h=2,5m



Cat. number	Fendt Catal. No.	New Holland Catal. No.	John Deere No.	Avant No.	Luminous flux	Optics	standard	Diameter	Accessories	Bracket	Connectors	Deutsch DT	AMP SuperSeal 1.5	Delphi 12059450	Application
CRC6H.58401	G842900020070				2000 lm	FF	standard	Ø87	LED module 12V-24V	2 fastener clips					A
CRC6H.58402				64785, 66266	1500 lm	FF	standard	Ø87	cable 0,05 m	3 screws					B
CRC6J.58501						FF	standard	Ø87	cable 0,2 m						
CRC6D.58201	G842900020070					FF	standard	Ø87	cable 0,5 m						A
CRC6D.58202				64785, 66266		FF	standard	Ø87							B
CRC6F.58301						FF	standard	Ø87							
CRC6H.58422		82035642				FF	standard	Ø87							C
CRC6J.58522						FF	standard	Ø87							
CRC6D.58222		82035642				FF	standard	Ø87							C
CRC6F.58322						FF	standard	Ø87							
CRC6H.58423			AL209455			FF	standard	Ø87							D
CRC6D.58223			AL209455			FF	standard	Ø87							D