



NCC® 3D Modular

3D-effect thanks to light guide technology



At NOLDEN we often break new grounds, look for creative approaches and develop different perspectives. With regard to technologies as well as styling of the products. This is what makes us successful - and success always drives us to new developments.

One of our innovations is called "NCC® 3D Modular". Innovative circular modules for the rear of cars, trucks, caravans and motorhomes.

Why 3D? Because with NCC® 3D Modular special light guides are arranged three-dimensionally. This creates an optical depth and let the rear appear in a completely new light.

NCC® 3D Modular works with the latest LED light guide technology: a stop light, a tail light and an indicator are combined in only one module. Additionally, a reflector with reversing light or a reflector with rear fog light, supplement this ultra-modern all-rounder.

Technical Data

- /// LED light guide technology
- /// Diameter: 112 mm
- /// Cable length: 150 mm
- /// AMP-connector
- /// Up to 4 light functions per module
- /// 3D-effect thanks to light guide technology
- /// 12 and 24 V
- /// >10 years lifetime of the LED
- /// ECE- and SAE-homologation
- /// EMC-homologation
- /// Double or triple solution
- /// Usable for: truck, car, mobile home, bus, special vehicle

Page 1

Technical changes and errors excepted. Date 01-2020





Overview: NCC® 3D Modular Tail Lights

All rear light modules (diameter 112 mm) can be combined with each other.
(Please follow installation instructions according to ECE R48!)

	<p>Module #1</p>	<p>112050L-RBLB Function: Tail Light/Indicator/Stop Light Outer Ring: Tail Light Inner Ring: Indicator Center: Stop Light</p>
	<p>Module #2</p>	<p>112050L-RBLN Function: Tail Light/Indicator/Rear Fog Light Outer Ring: Tail Light Inner Ring: Indicator Center: Rear Fog Light</p> <p>Module #2-1</p> <p>112050L-RBLRS Function: Tail Light/Indicator/Reversing Outer Ring: Tail Light Inner Ring: Indicator Center: Reversing</p>
	<p>Module #3</p>	<p>112050L-RXRS Function: Reflector/Reversing Outer Ring: Reflector Inner Ring: – Center: Reversing</p>
	<p>Module #4</p>	<p>112050L-RXN Function: Reflector/Rear Fog Light Outer Ring: – Inner Ring: Reversing Center: Rear Fog Light</p>
	<p>Module #5</p>	<p>112050L-RBBLRS Function: Tail Light/Stop Light/Indicator/Reversing Outer Ring: Tail Light/Stop Light Inner Ring: Indicator Center: Reversing</p>
	<p>Module #6</p>	<p>112050L-RBBL Function: Tail Light/Stop Light/Indicator Outer Ring: Tail Light/Stop Light Inner Ring: Indicator Center: –</p>

