

## Preliminary information about the new switch inputs

Following static lights are available with the new switch inputs from 01.02.2017:

- **LQ-series**
  - **LR-series**
  - **LB-series**
  - **Spot 5W**
- **external lighting controller PLC2:** load-free switching is thus also possible for the dark field ring light DFL50, the ring lights CRC CD50, CRC100 and CRC150 as well as for all lights in the DOM series

Pin arrangement M16 plug (applies to all of the lights mentioned above incl. the controller PLC2)			
A+K	white	GND	GND Operation voltage
B+L	brown	U <sub>B</sub>	Operation voltage
C	green	NC	NC
D	yellow	VC	Brightness regulation 1...10 V DC
E	grey	+ ON / OFF TTL	Switch input, TTL > 3 V DC
F	pink	+ ON / OFF SPS	Switch input, SPS > 15 V DC
G	blue	GND ON / OFF	GND switch circuit
H	Shield	Shield	Shield connection
J	nc	NC	NC
M	nc	NC	NC

