



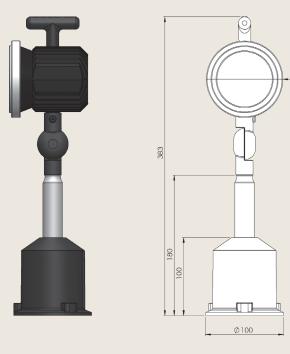


SPECIAL FEATURES:

- Dimmable output levels
- Standard colour temperature 5,000 Kelvin, optional 2,700 Kelvin
- Reflectors with different beam angles: 12° / 28° / 66°
- Clear or satinised front glass made of hardened glass
- Portable versions with spiral kink protection and special cable INDUSTRIEFLEX[®] 07HT
- Protection class IP 65
- Protection class 2 (230 V) or protection class 3 (low voltage)
- Turn-tilt joint made of diecast aluminium on the lamp head
- Handle on lamp head for directing the light
- Replaceable high-power LED Nichia COB
- Large cooling ribs
- Various models I / II / III / IV / V
- Portable and stationary variants
- Connection housing made of glassfibre-reinforced polyamide PA6
- Portable versions fitted with permanent magnets
- On-off pushbutton including dimming function on lamp head
- R_a = 83
- Dimming function

- 0 Im up to 2,900 Im total luminous flux
- Daylight white or warm white
- → Light beam focused according to requirements, the reflector can be changed without tools if required
- → Focused or diffused light, can be changed also without tools
- → Robust cable routing with premium cable, for high mechanical loads
- → Dustproof and water-jet-proof
- → Personnel protection at the highest level
- → High-precision direction of the light, right where it is needed
- → Simple handling
- Future-proof replacement possible
- Optimum heat dissipation
- The right version for every application
- → Robust, impact-resistant design
- → Extra strong attachment force
- → Handy with good haptics
- High colour rendering index
- → High flexibility in light intensity

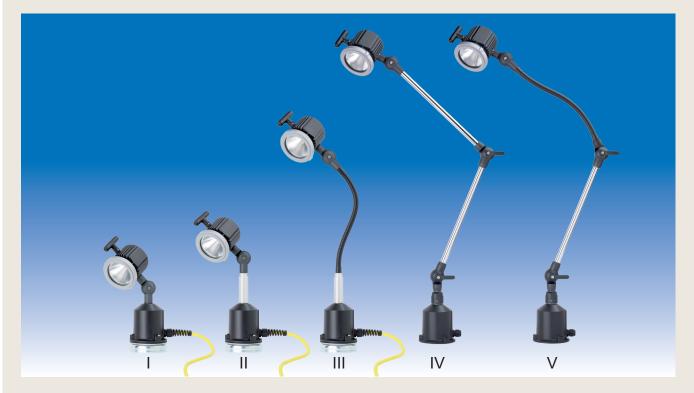
Ø98



Model II

- Other versions on request / subject to changes, E&OE -





STANDARD MODELS:

- 18 Watt Output max.:
 - Colour temperature: 5,000 Kelvin
 - Reflector: 28°
- Front glass: Clear glass

DIMMING FUNCTION:

Tap on-off pushbutton	Switch On/Off
Keep pushbutton pressed (when switched on)	Dimming 20 %, every 2 seconds dim- ming another 20 %, until switched off

Alternative properties can be found on the next page \rightarrow

Construction	Model	Supply cable with plug	Cable gland	Metal hose, length, mm	Tube 1, mm	Tube 2, mm	Order No. 24 V AC*	Order No. 42 V AC*	Order No. 230 V AC*
Portable with	I	3 m	-	-	-	-	7ZD1802031	7ZD1803031	7ZD1804031
magnet	II	3 m	-	-	-	-	7ZD1806031	7ZD1807031	7ZD1808031
Stationary for	I	-	M16	-	-	-	7ZD1802000	7ZD1803000	7ZD1804000
screwing on	II	-	M16	-	-	-	7ZD1806000	7ZD1807000	7ZD1808000
Portable with		3 m	-	300	-	-	7ZD1814031	7ZD1815031	7ZD1816031
magnet		3 m	-	400	-	-	7ZD1818031	7ZD1819031	7ZD1820031
Stationary for		-	M16	300	-	-	7ZD1814000	7ZD1815000	7ZD1816000
screwing on		-	M16	400	-	-	7ZD1818000	7ZD1819000	7ZD1820000
Connection housing with swivel joint and 2 tilting		-	M16	-	300	300	7ZD1850330	7ZD1851330	7ZD1852330
joints between housing and pipe as well as between both pipes	IV	-	M16	-	400	400	7ZD1850440	7ZD1851440	7ZD1852440
Connection housing with swivel joint and 2 tilting			M16	300	300	-	7ZD1854330	7ZD1855330	7ZD1856330
joints between housing V and pipe as well as pipe and metal hose	V		M16	400	400	-	7ZD1854440	7ZD1855440	7ZD1856440

* 24 V DC and 42 V DC on request

- Other versions on request / subject to changes, E&OE -

ELSPRO Elektrotechnik GmbH & Co. KG 👚 +49(0)2103/9710-10 / 🛎 -80 🔇 www.elspro.de Kleinhülsen 47 · 40721 Hilden · Deutschland 🛛 verkauf@elspro.de



Ask for your alternative design:

MODEL:

	I	I	I		II	IV	V
Portable with magnet	Stationary for screwing on	Portable with magnet	Stationary for screwing on	Portable with magnet	Stationary for screwing on	all joint and s	housing with ingle-handed j joint
						Between the two tubes	Between tube and metal hose
Supply cable with plug	Cable gland M16	Supply cable with plug	Cable gland M16	Supply cable with plug	Cable gland M16	Cable gland M16	Cable gland M16

POWER SUPPLY:

24 V AC	42 V AC	230 V AC
---------	---------	----------

OUTPUT:

DIMMABLE UP TO MAX. 18 WATT

COLOUR TEMPERATURE:

2,700 KELVIN - WARM WHITE

5,000 KELVIN - DAYLIGHT WHITE

12° 28° 66° 12° 28° 66° 7.990 LUX 3.960 LUX 3.960 LUX 1 m distance 1 m distance 1 m distance 18 Watt 18 Watt 18 Watt

FRONT GLASS:

CLEAR	SATINISED
-------	-----------

- 24 V DC and 42 V DC and other versions on request / subject to changes, E&OE -



Lamp head with cooling ribs for excellent heat management

On-off pushbutton including dimming function on the back of the lamp head

Turn-tilt joint made of diecast aluminium

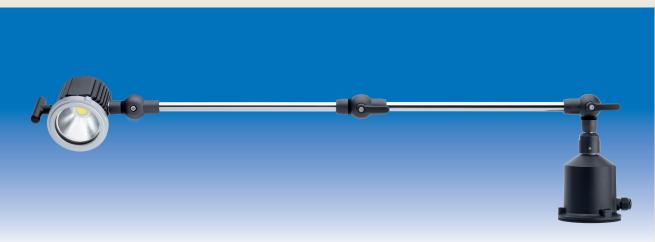




Handle on lamp head for directing the light

Portable versions with M16 cable gland with spiral kink protection and special cable INDUS-TRIEFLEX® 07HT and permanent magnet with strong attachment force





Series IV and V: unique tilt-and-turn joints with adjustable clamping lever for easy loosening and locking: Even more possible uses by tilting the light horizontally and beyond (up to 110°)

- Other versions on request / subject to changes, E&OE -

ELSPRO Elektrotechnik GmbH & Co. KG 😤 +49(0)2103/9710-10 / 📇 -80 🔇 www.elspro.de Kleinhülsen 47 · 40721 Hilden · Deutschland 🖂 verkauf@elspro.de



SPARE PARTS:	Order No.
Front glass made of clear glass including seal set	165-650
Front glass made of satinised glass including seal set	165-651
Front glass made of clear polycarbonate including seal set	165-660
Front glass made of matt polycarbonate including seal set	165-661
Reflector 12°	165-751
Reflector 28°	165-752
Reflector 66°	165-753
High-power LED Nichia COB 2,700K up to 18 Watt	165-703
High-power LED Nichia COB 5,000K up to 18 Watt	165-701
Handle	165-303
Seal set front glass	165-550
Seal set turn-tilt joint	165-560



- Other versions on request / subject to changes, E&OE -