

Diana Light Gooseneck Light D30

Diana Leuchten D30 Gooseneck Light

Quality from head to toe.

Area of applications:

General workplace lighting, equipment for assembly and packaging, control panel light, meeting room, drilling machine lighting, office workplace, dental laboratories, detailed lighting for assembly work, electronics workplace, hall lighting, manual workplace, industrial workplace, infrastructure, inspection workplace, control workplace, laboratory workplace, warehouse, logistics hall, machine workplace, microscope lighting, assembly workplace, sewing machine light, production hall, test stations, quality assurance, system workplace, watch & jewelry maker, workbenches and test stations, workshop workplace, exhibit lighting.

Industries:

Plant construction, architecture, automotive, office, dental & laboratory, electronics, electrical engineering, wood industry, industry, store fitting, exhibition stand construction, assembly, safety engineering, textile industry, watchmakers / goldsmiths, packaging industry.

Highlights:

- Low consumption
- Precise illumination
- Long lifetime >60.000h
- Dimmable on request
- High protection class up to IP64
- Flexible and compact design
- 10 different beam angles from 6°-100°
- Magnetic base or screwed base
- Length 400 mm, 200 mm and 600 mm on request
- Magnet 800N holding force

Specifications:

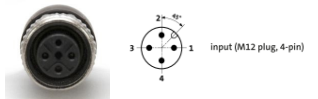
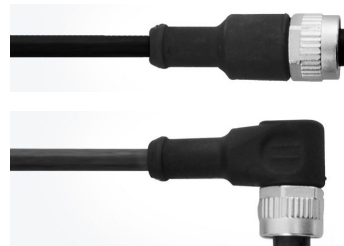
- **Operating voltage 6-28 VDC**
- Operating temperature -20 °C up to +40°C
- Connection M12 plug
- Protection IP64
- Protection Class III, risk group 0
- Diameter light head 30 mm
- Base diameter 50 mm, height 35 mm
- Flexible neck 200 mm light head length 55 mm
- Material Anodized aluminium, tempered float glass
- Light color standard 5.000 K White
- Lifetime >60.000 hour
- Optional dimmable available on request



Article No.	Description	Lumen	Colour Kelvin	Beam angle	Power	Base
	LMS0432-0011A	240	5.000K	35°	3 W	Screw
	LMS0432-0011C	240	5.000K	35°	3 W	Magnetic
	LMS0432-0014A	240	5.000K	6°	3 W	Screw
	LMS0432-0014C	240	5.000K	6°	3 W	Magnetic

Diana Leuchten Connection Cables 3- wire M12:

Article No.	Description	Shape plug	Length mm
83DN70012357	ZKBM12G-0203A	Straight	2.000 mm
83DN70012266	ZKBM12G-0503A	Straight	5.000 mm
83DN70012371	ZKBM12G-1003A	Straight	10.000 mm
83DN70012372	ZKBM12W-0203A	Angled 90°	2.000 mm
83DN70012373	ZKBM12W-0503A	Angled 90°	5.000 mm
83DN70012374	ZKBM08W-1003A	Angled 90°	10.000 mm



Diana Leuchten accessories for gooseneck and joint head lights with magnetic base:

Article No.	Description
	Rubber cuff diameter 52 mm x height 6 mm, material neoprene PMMM0-00100
	Table adapter diameter 150 mm x height 10 mm, material coated steel ZMHMS-0D150



Diana Leuchten Plugged Power supplies M12 plug

Article No.	Description	Input voltage	Output voltage	Power	Output Current
	MVS0596-2402A	90-264Vac (47-63 Hz)	24 V	25 W	0-2,5 A
	MVS0822-2401A	90-264Vac (47-63 Hz)	24 V	60 W	0-2,5 A



Diana Leuchten DIN Rail Power supplies:

Area of applications:

Power supply of high-power light-emitting diodes and driver units for machine, camera and architectural lighting applications

Article No.	Description	Input voltage	Output voltage	Power	Output Current	Efficiency	Operating temperature
	MVH0513-02424	85-264Vac (47-63 Hz)	24 V	24 W	0-1 A	1%	-20 ... +70° C
	MVH0513-06024	85-264Vac (47-63 Hz)	24 V	60 W	0-1 A	1%	-40 ... +85° C
	MVH0513-12024	90-264Vac (47-63 Hz)	24 V	120 W	0...5 A	1%	-40 ... +85° C
	MVH0513-24024	90-264Vac (47-63 Hz)	24 V	240 W	0...10 A	1%	-40 ... +85° C



Diana Light Gooseneck Light D45G

Diana Leuchten D45G Gooseneck Light

Quality from head to toe.

Area of applications:

General workplace lighting, equipment for assembly and packaging, control panel light, meeting room, drilling machine lighting, office workplace, dental laboratories, detailed lighting for assembly work, electronics workplace, hall lighting, manual workplace, industrial workplace, infrastructure, inspection workplace, control workplace, laboratory workplace, warehouse, logistics hall, machine workplace, microscope lighting, assembly workplace, sewing machine light, production hall, test stations, quality assurance, system workplace, watch & jewelry maker, workbenches and test stations, workshop workplace, exhibit lighting.

Industries:

Plant construction, architecture, automotive, office, dental & laboratory, electronics, electrical engineering, wood industry, industry, store fitting, exhibition stand construction, assembly, safety engineering, textile industry, watchmakers / goldsmiths, packaging industry.

Highlights:

- Low consumption
- Precise illumination
- Long lifetime >60.000h
- Dimmer with memory function
- High protection class up to IP64
- Flexible and compact design
- 10 different beam angles from 6°-100°
- Magnetic base or screwed base
- Length 400 mm, 200 mm and 600 mm on request
- Magnet 800N holding force

Specifications:

- **Operating voltage 6-28 VDC**
- Operating temperature -20 °C up to +40°C
- Connection M12 plug
- Protection IP64
- Protection Class III, risk group 0
- Diameter light head 45 mm
- Base diameter 50 mm, height 21 mm
- Flexible neck 400 mm light head length 55 mm
- Material Anodized aluminium, tempered float glass
- Light color standard 5.000 K White
- Lifetime >60.000 hour
- Optional dimmable available on request



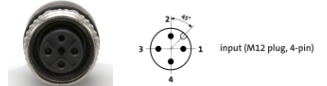
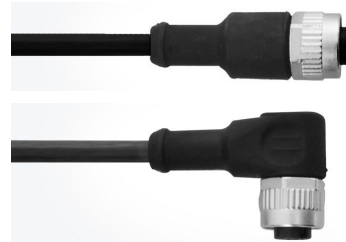
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PASSION FOR LIGHT



Article No.	Description	Lumen	Colour Kelvin	Beam angle	Power	Base
	LMS0614-T032A	240	5.000K	45°	3 W	Screw
	LMS0614-T032C	240	5.000K	45°	3 W	Magnetic
	LMS0614-T033A	240	5.000K	30°	3 W	Screw
	LMS0614-T033C	240	5.000K	30°	3 W	Magnetic
	LMS0614-T034A	240	5.000K	10°	3 W	Screw
	LMS0614-T034C	240	5.000K	10°	3 W	Magnetic

Diana Leuchten Connection Cables 3- wire M12:

Article No.	Description	Shape plug	Length mm
83DN70012357	ZKBM12G-0203A	Straight	2.000 mm
83DN70012266	ZKBM12G-0503A	Straight	5.000 mm
83DN70012371	ZKBM12G-1003A	Straight	10.000 mm
83DN70012372	ZKBM12W-0203A	Angled 90°	2.000 mm
83DN70012373	ZKBM12W-0503A	Angled 90°	5.000 mm
83DN70012374	ZKBM08W-1003A	Angled 90°	10.000 mm



Diana Leuchten accessories for gooseneck and joint head lights with magnetic base:

Article No.	Description
	Table clamp for gooseneck and joint head lights with magnetic base ZMK00-00D50



Diana Leuchten Plugged Power supplies M12 plug

Article No.	Description	Input voltage	Output voltage	Power	Output Current
	MVS0596-2402A	90-264Vac (47-63 Hz)	24 V	25 W	0-2,5 A
	MVS0822-2401A	90-264Vac (47-63 Hz)	24 V	60 W	0-2,5 A



Diana Leuchten DIN Rail Power supplies:

Area of applications:

Power supply of high-power light-emitting diodes and driver units for machine, camera and architectural lighting applications

Article No.	Description	Input voltage	Output voltage	Power	Output Current	Efficiency	Operating temperature
	MVH0513-02424	85-264Vac (47-63 Hz)	24 V	24 W	0-1 A	1%	-20 ... +70° C
	MVH0513-06024	85-264Vac (47-63 Hz)	24 V	60 W	0-1 A	1%	-40 ... +85° C
	MVH0513-12024	90-264Vac (47-63 Hz)	24 V	120 W	0...5 A	1%	-40 ... +85° C
	MVH0513-24024	90-264Vac (47-63 Hz)	24 V	240 W	0...10 A	1%	-40 ... +85° C



Diana Light Gooseneck Light D65

Diana Leuchten D65 Gooseneck Light

Quality from head to toe.

Area of applications:

General workplace lighting, equipment for assembly and packaging, control panel light, meeting room, drilling machine lighting, office workplace, dental laboratories, detailed lighting for assembly work, electronics workplace, hall lighting, manual workplace, industrial workplace, infrastructure, inspection workplace, control workplace, laboratory workplace, warehouse, logistics hall, machine workplace, microscope lighting, assembly workplace, sewing machine light, production hall, test stations, quality assurance, system workplace, watch & jewelry maker, workbenches and test stations, workshop workplace, exhibit lighting.

Industries:

Plant construction, architecture, automotive, office, dental & laboratory, electronics, electrical engineering, wood industry, industry, store fitting, exhibition stand construction, assembly, safety engineering, textile industry, watchmakers / goldsmiths, packaging industry.

Highlights:

- Low consumption
- Precise illumination
- Long lifetime >60.000h
- Dimmer with memory function
- High protection class up to IP64
- Flexible and compact design
- 10 different beam angles from 6°-100°
- Magnetic base or screwed base
- Length 400 mm, 200 mm and 600 mm on request
- Magnet 800N holding force

Specifications:

- **Operating voltage 12VAC / 11-28 VDC**
- Operating temperature -20 °C up to +40°C
- Connection M12 plug
- Protection IP64
- Protection Class III, risk group 0
- Diameter light head 65 mm
- Base diameter 50 mm, height 21 mm
- Flexible neck 400 mm light head length 78 mm
- Material Anodized aluminium, tempered float glass
- Light color standard 5.000 K White
- Lifetime >60.000 hour
- Optional dimmable available on request

Article No.	Description	Lumen	Colour Kelvin	Beam angle	Power	Base
	LMS0519-0032A	450	5.000K	45°	5 W	Screw
	LMS0519-0032C	450	5.000K	45°	5 W	Magnetic
	LMS0519-0033A	450	5.000K	30°	5 W	Screw
	LMS0519-0033C	450	5.000K	30° <td 5 W	Magnetic	
	LMS0519-0034A	450	5.000K	10°	5 W	Screw
	LMS0519-0034C	450	5.000K	10°	5 W	Magnetic



Diana Leuchten Connection Cables 3- wire M12:

Article No.	Description	Shape plug	Length mm
83DN70012357	ZKBM12G-0203A	Straight	2.000 mm
83DN70012266	ZKBM12G-0503A	Straight	5.000 mm
83DN70012371	ZKBM12G-1003A	Straight	10.000 mm
83DN70012372	ZKBM12W-0203A	Angled 90°	2.000 mm
83DN70012373	ZKBM12W-0503A	Angled 90°	5.000 mm
83DN70012374	ZKBM08W-1003A	Angled 90°	10.000 mm



Diana Leuchten accessories for gooseneck and joint head lights with magnetic base:

Article No.	Description
	Glass protection for D65 series diameter 70 mm, height 13 mm, material anodized aluminium ZMS00-00D65



Diana Leuchten Plugged Power supplies M12 plug

Article No.	Description	Input voltage	Output voltage	Power	Output Current
	MVS0596-2402A	90-264Vac (47-63 Hz)	24 V	25 W	0-2,5 A
	MVS0822-2401A	90-264Vac (47-63 Hz)	24 V	60 W	0-2,5 A

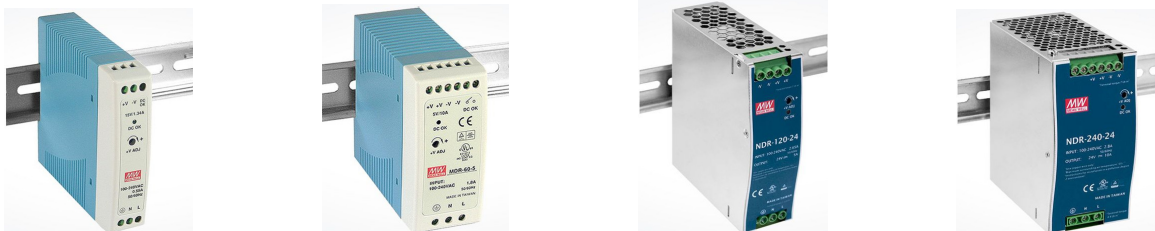


Diana Leuchten DIN Rail Power supplies:

Area of applications:

Power supply of high-power light-emitting diodes and driver units for machine, camera and architectural lighting applications

Article No.	Description	Input voltage	Output voltage	Power	Output Current	Efficiency	Operating temperature
	MVH0513-02424	85-264Vac (47-63 Hz)	24 V	24 W	0-1 A	1%	-20 ... +70° C
	MVH0513-06024	85-264Vac (47-63 Hz)	24 V	60 W	0-1 A	1%	-40 ... +85° C
	MVH0513-12024	90-264Vac (47-63 Hz)	24 V	120 W	0...5 A	1%	-40 ... +85° C
	MVH0513-24024	90-264Vac (47-63 Hz)	24 V	240 W	0...10 A	1%	-40 ... +85° C



Diana Light Gooseneck Light D65G

Diana Leuchten D65G Gooseneck Light



Quality from head to toe.

Area of applications:

General workplace lighting, equipment for assembly and packaging, control panel light, meeting room, drilling machine lighting, office workplace, dental laboratories, detailed lighting for assembly work, electronics workplace, hall lighting, manual workplace, industrial workplace, infrastructure, inspection workplace, control workplace, laboratory workplace, warehouse, logistics hall, machine workplace, microscope lighting, assembly workplace, sewing machine light, production hall, test stations, quality assurance, system workplace, watch & jewelry maker, workbenches and test stations, workshop workplace, exhibit lighting.

Industries:

Plant construction, architecture, automotive, office, dental & laboratory, electronics, electrical engineering, wood industry, industry, store fitting, exhibition stand construction, assembly, safety engineering, textile industry, watchmakers / goldsmiths, packaging industry.

Highlights:

- Low consumption
- Precise illumination
- Long lifetime >60.000h
- Dimmer with memory function
- High protection class up to IP50
- Flexible and compact design
- 10 different beam angles from 6°-100°
- Magnetic base or screwed base
- Length 400 mm, 200 mm and 600 mm on request
- Magnet 800N holding force

Specifications:

- **Operating voltage 12VAC / 11-28 VDC**
- Operating temperature -20 °C up to +40°C
- Connection M12 plug
- Protection IP50
- Protection Class III, risk group 0
- Diameter light head 65 mm
- Base diameter 50 mm, height 21 mm
- Flexible neck 400 mm light head length 35 mm
- Material Anodized aluminium, tempered float glass
- Light color standard 5.000 K White
- Lifetime >60.000 hour
- Optional dimmable available on request



Article No.	Description	Lumen	Colour Kelvin	Beam angle	Power	Base
	LMS0599-0032A	450	5.000K	45°	5 W	Screw
	LMS0599-0032C	450	5.000K	45°	5 W	Magnetic
	LMS0599-0033A	450	5.000K	30°	5 W	Screw
	LMS0599-0033C	450	5.000K	30°	5 W	Magnetic
	LMS0599-0034A	450	5.000K	10°	5 W	Screw
	LMS0599-0034C	450	5.000K	10°	5 W	Magnetic

Diana Leuchten Connection Cables 3- wire M12:

Article No.	Description	Shape plug	Length mm
83DN70012357	ZKBM12G-0203A	Straight	2.000 mm
83DN70012266	ZKBM12G-0503A	Straight	5.000 mm
83DN70012371	ZKBM12G-1003A	Straight	10.000 mm
83DN70012372	ZKBM12W-0203A	Angled 90°	2.000 mm
83DN70012373	ZKBM12W-0503A	Angled 90°	5.000 mm
83DN70012374	ZKBM08W-1003A	Angled 90°	10.000 mm



Diana Leuchten accessories for gooseneck and joint head lights with magnetic base:

Article No.	Description
	Table clamp for gooseneck and joint head lights with magnetic base ZMK00-00D50



Diana Leuchten Plugged Power supplies M12 plug

Article No.	Description	Input voltage	Output voltage	Power	Output Current
	MVS0596-2402A	90-264Vac (47-63 Hz)	24 V	25 W	0-2,5 A
	MVS0822-2401A	90-264Vac (47-63 Hz)	24 V	60 W	0-2,5 A



Diana Leuchten DIN Rail Power supplies:

Area of applications:
Power supply of high-power light-emitting diodes and driver units for machine, camera and architectural lighting applications

Article No.	Description	Input voltage	Output voltage	Power	Output Current	Efficiency	Operating temperature
	MVH0513-02424	85-264Vac (47-63 Hz)	24 V	24 W	0-1 A	1%	-20 ... +70° C
	MVH0513-06024	85-264Vac (47-63 Hz)	24 V	60 W	0-1 A	1%	-40 ... +85° C
	MVH0513-12024	90-264Vac (47-63 Hz)	24 V	120 W	0...5 A	1%	-40 ... +85° C
	MVH0513-24024	90-264Vac (47-63 Hz)	24 V	240 W	0...10 A	1%	-40 ... +85° C



Diana Light Gooseneck Light P20

Diana Leuchten P20 Gooseneck Light

Quality from head to toe.

Area of applications:

General workplace lighting, equipment for assembly and packaging, control panel light, meeting room, drilling machine lighting, office workplace, dental laboratories, detailed lighting for assembly work, electronics workplace, hall lighting, manual workplace, industrial workplace, infrastructure, inspection workplace, control workplace, laboratory workplace, warehouse, logistics hall, machine workplace, microscope lighting, assembly workplace, sewing machine light, production hall, test stations, quality assurance, system workplace, watch & jewelry maker, workbenches and test stations, workshop workplace, exhibit lighting.

Industries:

Plant construction, architecture, automotive, office, dental & laboratory, electronics, electrical engineering, wood industry, industry, store fitting, exhibition stand construction, assembly, safety engineering, textile industry, watchmakers / goldsmiths, packaging industry.

Highlights:

- Low consumption
- Precise illumination
- Long lifetime >60.000h
- Dimmer with memory function
- High protection class up to IP50
- Flexible and compact design
- Large section of beam angles
- Magnetic base or screwed base
- Length 400 mm, 200 mm and 600 mm on request
- Magnet 800N holding force

Specifications:

- **Operating voltage 22-28 VDC**
- Operating temperature -20 °C up to +40°C
- Connection M12 plug
- Protection IP50
- Protection Class III, risk group 0
- Diameter light head 35 mm. Length head 200 mm
- Base diameter 50 mm, height 21 mm
- Flexible neck 400 mm
- Material Anodized aluminium, tempered float glass
- Light color standard 5.000 K White
- Lifetime >60.000 hour
- Optional dimmable available on request

Article No.	Description	Lumen	Colour Kelvin	Beam angle	Power	Base
	LMS0600-TS42A	450	5.000K	100°	8 W	Screw
	LMS0600-TS42C	450	5.000K	100°	8 W	Magnetic
	LMS0600-TS43A	450	5.000K	80°	8 W	Screw
	LMS0600-TS43C	450	5.000K	80°	8 W	Magnetic
	LMS0600-TS44A	450	5.000K	60°	8 W	Screw
	LMS0600-TS44C	450	5.000K	60°	8 W <td Magnetic	
	LMS0600-TS45A	450	5.000K	40°	8 W	Screw
	LMS0600-TS45C	450	5.000K	40°	8 W	Magnetic
	LMS0600-TS46A	450	5.000K	25°	8 W	Screw
	LMS0600-TS46C	450	5.000K	25°	8 W	Magnetic



Diana Leuchten Connection Cables 3- wire M12:

Article No.	Description	Shape plug	Length mm
83DN70012357	ZKBM12G-0203A	Straight	2.000 mm
83DN70012266	ZKBM12G-0503A	Straight	5.000 mm
83DN70012371	ZKBM12G-1003A	Straight	10.000 mm
83DN70012372	ZKBM12W-0203A	Angled 90°	2.000 mm
83DN70012373	ZKBM12W-0503A	Angled 90°	5.000 mm
83DN70012374	ZKBM08W-1003A	Angled 90°	10.000 mm



Diana Leuchten accessories for gooseneck and joint head lights with magnetic base:

Article No.	Description
	Table clamp for gooseneck and joint head lights with magnetic base ZMK00-00D50



Diana Leuchten Plugged Power supplies M12 plug

Article No.	Description	Input voltage	Output voltage	Power	Output Current
	MVS0596-2402A	90-264Vac (47-63 Hz)	24 V	25 W	0-2,5 A
	MVS0822-2401A	90-264Vac (47-63 Hz)	24 V	60 W	0-2,5 A



Diana Leuchten DIN Rail Power supplies:

Area of applications: Power supply of high-power light-emitting diodes and driver units for machine, camera and architectural lighting applications

Article No.	Description	Input voltage	Output voltage	Power	Output Current	Efficiency	Operating temperature
	MVH0513-02424	85-264Vac (47-63 Hz)	24 V	24 W	0-1 A	1%	-20 ... +70° C
	MVH0513-06024	85-264Vac (47-63 Hz)	24 V	60 W	0-1 A	1%	-40 ... +85° C
	MVH0513-12024	90-264Vac (47-63 Hz)	24 V	120 W	0...5 A	1%	-40 ... +85° C
	MVH0513-24024	90-264Vac (47-63 Hz)	24 V	240 W	0...10 A	1%	-40 ... +85° C

