## **PROJECTION SYSTEMS**





## **PHOS LED PROJECTORS**



## **PHOS** mini











item: PHOS mini

output power:  $10 \ \text{W} \mid 860 \ \text{lumens}$  item number – colour: 20001110 - white

20001120 - black 20001130 - silver

## **PHOS 20**











item: PHOS 20

output power: 20 W | 1700 lumens item number – colour: 20000110 – white

20000110 – white 20000120 – black 20000130 – silver

#### **PHOS**













5

**PHOS 25**22 W | 1800 lumens

20025110 – white 20025120 – black 20025130 – silver

**PHOS 45** 

40 W | 2700 lumens 20045110 – white 20045120 – black 20045130 – silver

**PHOS 65** 

60 W | 3800 lumens 20065110 – white 20065120 – black 20065130 – silver

#### **PHOS 85**

80 W | 5750 lumens 20085110 – white 20085120 – black 20085130 – silver



## **PHOS** mini LT













item:

output power: item number – colour:

**PHOS** mini LT

10 W | 860 lumens 20001210 – white

20001220 - black 20001230 - silver

## PHOS 20 LT









item:

output power: item number – colour:

PHOS 20 LT

20 W | 1700 lumens

20001410 - white

20001420 - black

20001430 - silver



## **PHOS LT**















**PHOS 25 LT** 

22 W | 1800 lumens 20025210 - white

20025220 - black 20025230 - silver

#### PHOS 45 LT

40 W | 2700 lumens

20045210 - white 20045220 - black

20045230 - silver

#### PHOS 65 LT

60 W | 3800 lumens

20065210 - white 20065220 - black

20065230 - silver

#### PHOS 85 LT

80 W | 5750 lumens

20085210 - white

20085220 - black 20085230 - silver

#### **PHOS** outdoor













**PHOS 25 outdoor**22 W | 1800 lumens

20025410 – white 20025420 – black 20025430 – silver

PHOS 45 outdoor 40 W | 2700 lumens

20045410 – white 20045420 – black 20045430 – silver

PHOS 65 outdoor

60 W | 3800 lumens 20065410 - white 20065420 - black 20065430 - silver

**PHOS 85 outdoor** 

80 W | 5750 lumens 20085410 – white 20085420 – black 20085430 – silver

## **PHOS** pole mount













PHOS 25 pole mount

22 W | 1800 lumens

20025510 - white

20025520 - black

20025530 - silver

#### PHOS 45 pole mount

40 W | 2700 lumens

20045510 - white

20045520 - black

20045530 - silver

#### PHOS 65 pole mount

60 W | 3800 lumens

20065510 - white

20065520 - black

20065530 - silver

#### PHOS 85 pole mount

80 W | 5750 lumens

20085510 - white

20085520 - black

20085530 - silver

#### **PHOS** s pole mount









#### PHOS 25s pole mount

22 W | 1800 lumens

20025610 - white

20025620 - black

20025630 - silver

#### PHOS 45s pole mount

40 W | 2700 lumens

20045610 - white

20045620 - black

20045630 - silver

#### PHOS 65s pole mount

20065610 - white

20065620 - black 20065630 - silver

60 W | 3800 lumens

#### PHOS 85s pole mount

80 W | 5750 lumens

20085610 - white

20085620 - black

20085630 - silver

## PHOS downlight















**PHOS 20 downlight** 20 W | 1700 lumens 20001610 – white 20001630 – silver





**PHOS 40 downlight** 40 W | 2700 lumens 20001710 – white 20001730 – silver

## PHOS downlight

















PHOS 25 downlight

22 W | 1800 lumens

20025310 - white

20025320 - black 20025330 - silver

#### PHOS 45 downlight

40 W | 2700 lumens

20045310 - white

20045320 – black 20045330 – silver

20045320 – black

#### PHOS 65 downlight

60 W | 3800 lumens

20065310 - white

20065320 - black

20065330 - silver

#### PHOS 85 downlight

80 W | 5750 lumens

20085310 - white

20085320 – Wille 20085320 – black

20085330 - silver



# PHOS LED PROJECTORS ACCESSORIES & OPTIONS

## **Gobo Holder PHOS 25-85**





item:
compatible systems:
gobo size | image size:
item number:

**Gobo Holder PHOS 25-85** PHOS 25 - 45 - 65 - 85 50 mm | 40 mm 09958500

## Gobo Holder PHOS 25-85 tele





item: Gobo Holder PHOS 25-85 tele

compatible systems: PHOS 25 - 45 - 65 - 85, only with Tele Booster

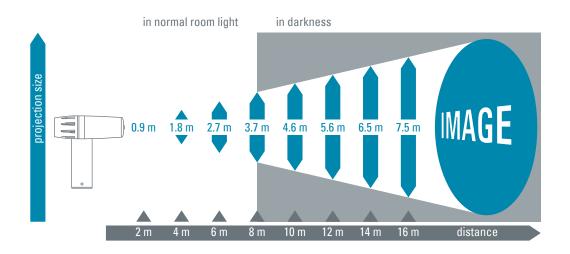
gobo size | image size: 37.5 mm | 20 mm item number: 09960000

## Standard Lens 85 mm (included)





item: compatible systems: gobo size | image size: item number : Standard Lens, f = 85 mm all PHOS LED Projectors 50 mm | 40 mm 09955120



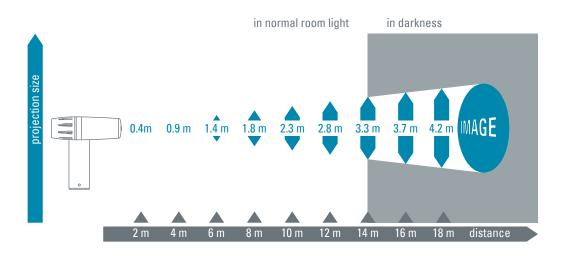
## Tele Booster PHOS 25-85





item: Tele Booster PHOS 25-85

compatible systems: PHOS 25 - 45 - 65 gobo size | image size: 37.5 mm | 20 mm item number: 02011030



## Wide Angle Lens Kit 45 mm PHOS 25-85





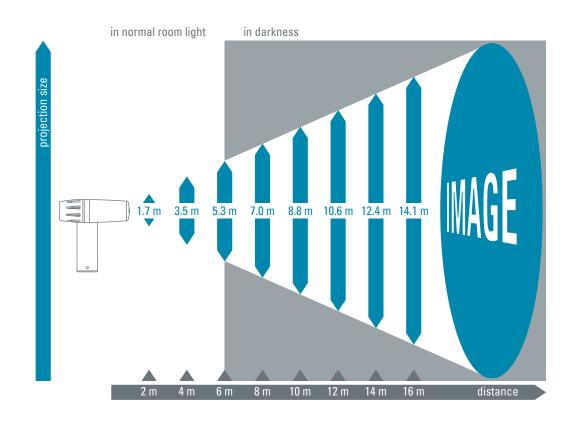
item:

Wide Angle Lens Kit 45 mm

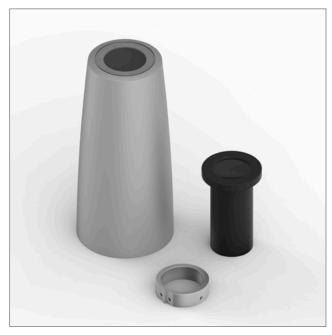
PHOS 25-85

compatible systems:
gobo size | image size:
item number :

PHOS 25 - 45 - 65 - 85 50 mm | 40 mm 02010920



## Wide Angle Lens Kit 45 mm PHOS 25-85 outdoor





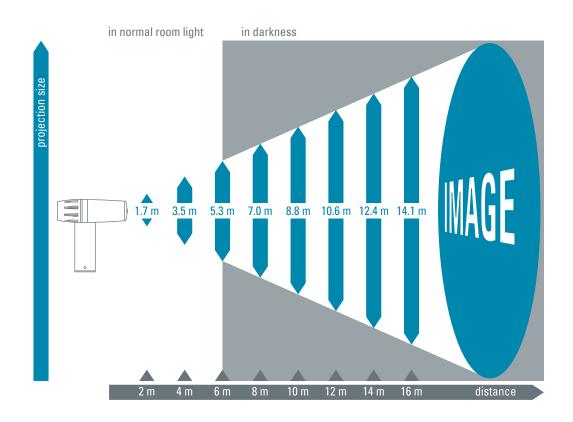






item: Wide Angle Lens Kit 45 mm PHOS 25-85 outdoor

compatible systems: PHOS 25 - 45 - 65 - 85
gobo size | image size: 50 mm | 40 mm
item number: 02010810 - white
02010820 - black
02010830 - silver



## Wide Angle Lens Kit 63 mm PHOS 25-85





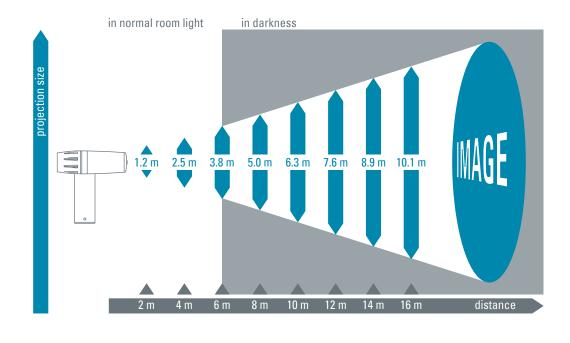
item:

item number:

Wide Angle Lens Kit 63 mm

PHOS 25-85

compatible systems: gobo size | image size: PHOS 25 - 45 - 65 - 85 50 mm | 40 mm 02010320



## **Colour Correction Filters**





item:

size:

item number:

Colour Correction Filter 3000 Kelvin

converts 6000 K into: 3000 K

Ø 50 mm 09960100 Colour Correction Filter 4000 Kelvin

4000 K Ø 50 mm 09960200

## **Deflection Mirror PHOS downlight small**











item: Deflection Mirror PHOS downlight small

compatible optics: Standard Lens 85 mm, Tele Booster

item number – colour: 01024510 – white

01024520 - black

01024530 - silver



## **GRAPHIC PROJECTORS**



## GL 20 LED









item:

output power:

item number – colour:

GL 20 LED

20 W | 1700 lumens

20003910 – white 20003930 – silver





## **GL 40 – 80 LED**













item: output power:

 $item\ number-colour:$ 

GL 40 LED

40 W | 2700 lumens

20004310 – white 20004320 – black

20004320 – black 20004330 – silver GL 80 LED

80 W | 5750 lumens 20004410 – white

20004420 - black 20004430 - silver



#### GL 40 – 80 LED motion

including 4-Gobo Changer











item number – colour:



20003810 – white 20003820 – black 20003830 – silver

0



**GL 80 LED** motion

80 W | 5750 lumens 20004210 – white

20004220 – black

20004230 - silver

## **DMX Module motion**

item: DMX Module motion

item number – colour: 09960300

Module must be installed at the factory.

#### **GL 1200**











item: **GL 1200** 

output power: 1200 W | 92000 lumens item number – colour: 12000330 – silver

## **GL 85 LED safety**

including rotator, 1 pc. Colour 1 Gobo











item:
output power:
item number – colour:

**GL 85 LED safety** 80 W | 5000 lumens 20005630 – silver



## **GL 80 LED outdoor**











item: GL 80 LED outdoor output power: 80 W | 5750 lumens item number – colour: 20004530 – silver

## GL 1200 outdoor



item: GL 1200 outdoor
output power: 1200 W | 92000 lumens
item number – colour: 12000520 – black









# GRAPHIC PROJECTORS PROJECTION EFFECTS

## **Projection Clock**



item: compatible Graphic Projectors:

Projection Clock 50 mm GL 40 LED, GL 80 LED

size:  $\emptyset$  50 mm item numder: 01024720

Projection Clock 70 mm

GL 150, GL 200

Ø 70 mm 01003020 **Projection Clock 105 mm** 

GL 575, GL 700, GL 1200, indoor & outdoor

Ø 105 mm 01003120





#### 5-Gobo Changer

Continuous change of up to five different images. Display time is 01002030 - silver adjustable. Compatible with GL 1200 and GL 1200 outdoor.

01002010 - white 01002020 - black



#### Shutter synchro

Can be used with a 5-Gobo Changer for a smooth transition 01002330 - silver from one image to the next.

01002310 - white 01002320 - black



#### **Shutter standard**

The projected images continuously fades out and in. Display time and fading time can separately be adjusted.

01002210 - white 01002220 - black 01002230 - silver



#### Circular Motion Mirror

The projected image moves on a circular path. Speed, direction 01000030 - silver and diameter can be adjusted.

01000010 - white 01000020 - black



#### **Running Light Effect**

01000410 - white The projected image moves on a 01000420 - black straight line in a single direction. 01000430 - silver Speed and direction can be adjusted.



#### Rotator 70 mm

The projected image rotates around its centre. Direction of rotation and speed can be adjusted. Gobos must be mounted in a Gobo Cassette. 01000610 - white 01000620 - black 01000630 - silver



#### Rotator 105 mm

The projected image rotates around its centre. Direction of rotation and speed can be adjusted. Gobos must be mounted in a Gobo Cassette. 01000710 - white 01000720 - black 01000730 - silver



item: item number:

#### **Gobo Cassette**

01010320 - black

To be used with a Rotator. One gobo rotates around its centre, an optional second gobo can be mounted stationary.



2-Facet Prism

01001010 - white

The 2-Facet Prism displays two additional images that separate 01001030 - silver horizontally and then merge again into one.

01001020 - black



**4-Facet Prism** 

01015910 - white

The 4-Facet Prism displays four 01015920 - black additional images that separate 01015930 - silver horizontally and then merge again into one.



Flame Effect

01002510 - white

Creates a realistic animated 01002520 - black image of red and orange flames. 01002530 - silver Including glass gobo "flames".



**Cloud Effect Film** 

01002710 - white

Creates a realistic animated image of white clouds moving against a blue sky. The lifetime of Cloud Effect Film is limited.

01002720 - black

01002730 - silver



**Cloud Effect Dichro** 

01023410 - white

Creates a realistic animated image of white clouds moving against a blue sky. Cloud Effect Dichro is permanent.

01023420 - black

01023430 - silver



01002810 - white

Projects coloured bubbles that mingle by the rotation of the disk. The lifetime of the Oil Effect

01002820 - black 01002830 - silver

is limited.





Snow Effect 70 mm
Projects snow flakes that seem
to fall three-dimensional on
the set. Snow Effect 70 mm is
permanent.

01002910 – white 01002920 – black 01002930 – silver



Snow Effect 105 mm
Projects snow flakes that seem to fall three-dimensional on the set. Snow Effect 105 mm is permanent.

01004010 – white 01004020 – black 01004030 – silver



Wind Effect 01002410 – white The projected image is moved in waves, like a flag that is floating 01002430 – silver



Water Effect 70 mm Creates the illusion of moving ripples on the water. Including glass gobo "waves" and blue colour filter. 01002610 – white 01002620 – black 01002630 – silver



Water Effect 105 mm Creates the illusion of moving ripples on the water. Including glass gobo "waves" and blue colour filter.

01022610 – white 01022620 – black 01022630 – silver



**Colour Filter Holder**Holder to insert dichroic colour filters. Choose from our standard filters to customize the colour of your projection.

01003710 – white 01003720 – black 01003730 – silver our standard 01003730 – silver our projection.





Deflection Mirror standard Is mounted on the lens to redirect the projection beam. The angle can be freely adjusted. For 63 mm, 85 mm and 150 mm lenses. 01003310 - white 01003320 - black 01003330 - silver



Deflection Mirror tele
Is mounted on the lens to redirect the projection beam. The angle can be freely adjusted. For 70 - 120 mm zoom and 241 mm telephoto lenses.

01003410 - white 01003420 - black 01003430 - silver 01003430 - s



Deflection Mirror wide
Is mounted on the lens to redirect the projection beam. The angle can be freely adjusted. For 45 mm wide angle lenses.

01004110 – white 01004120 – black 01004130 – silver

# GRAPHIC PROJECTORS ACCESSORIES & OPTIONS

## Standard Lens 85 mm

## Wide Angle Lens 63 mm





item: focal length:

item number:

Standard Lens 85 mm

85 mm 02000120 item:

focal length: item number:

Wide Angle Lens 63 mm

63 mm 02001120

#### Wide Angle Lens 45 mm

## Telephoto Lens 135 mm





item:

focal length: item number:

Wide Angle Lens 45 mm

45 mm 02010120 item:

focal length: item number:

Telephoto Lens 135 mm

135 mm 02008020

## Telephoto Lens 150 mm

## Telephoto Lens 241 mm





item:

Telephoto Lens 150 mm

focal length: 150 mm item number: 02007020

item:

focal length: item number:

Telephoto Lens 241 mm

241 mm 02006020

#### Zoom Lens 70-120 mm



item: Zoom Lens 70-120 mm

focal length: 70-120 mm item number: 02004030

# **Replacement Lamps for Graphic Projectors**



item: item number:

Halogen Bi-Pin-Lamp 100 W/12 V for GL 100\* 04000000



Metal Halide Lamp 150 W CDM-SA/T for GL 150 economy\*, GL 150 economy outdoor\* 04001600



Metal Halide Lamp 200 W for GL 200\*, GL 200 outdoor\* 04000300



Metal Halide Lamp 575 W for GL 575\*, GI 575 outdoor\* 04002100



Metal Halide Lamp 700 W for GL 700 EL\*, GL 700 a-compact\* 04000400



Metal Halide Lamp 1200 W for GL 1200, GL 1200 outdoor, GL 1200 EL\*, GL 1200 a-compact\* 04001500

<sup>\*</sup> discontinued Graphic Projectors

# **Mounting Options for Graphic Projectors**



item: item number:

Mounting Plate 180 mm
To install graphic projectors on a flat surface or to mount them to a wall or ceiling.

03000010 - white 03000020 - black 03000030 - silver



Mounting Plate 280 mm
To install graphic projectors on a flat surface or to mount them to a wall or ceiling.

03000110 - white 03000120 - black 03000130 - silver



**Track Lighting Pendant**To suspend graphic projectors from a 3-circuit lighting track.

03000200



**Track Lighting Adapter**Adapter to connect a German safety plug to a 3-circuit lighting track.

03000410 - white 03000420 - black



Pipe Clamp 10 kg Clamp to attach graphic projectors to pipes or traverses. Maximum load: 10 kg. 03000820 - black



Pipe Clamp 20 kg Clamp to attach graphic projectors to pipes or traverses. Maximum load: 20 kg. 03000930 - silver



**Tripod 2 m**Extendable tripod to install graphic projectors.

03000510 – white 03000520 – black

# **Mounting Options for Graphic Projectors**







**Ceiling Installation Ring**To install graphic projectors in a suspended ceiling. The image is projected on the floor.

# **GOBOTOP MINI PROJECTOR**



# GoboTop Mini Projector











item: GoboTop Mini Projector 230 V

50 W

09927620 - black

09927630 - silver

output power:

item number – colour:





GoboTop Mini Projector 115 V

50 W

09927720 - black 09927730 - silver



0 seconds 2 seconds



onds 4 se



4 seconds



6 seconds ...

# **GoboTop Projector Head**

50 W halogen lamp included







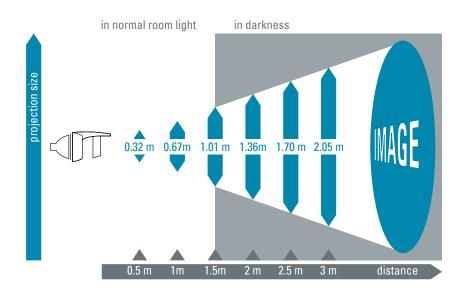






item: GoboTop Projector Head

output power: 50 W socket: GU 5.3 item number: 09927520



# **Accessories for GoboTop**



item: item number:

Deflection Mirror GoboTop 01023520



Ceiling Spotlight GoboTop 09924330



Lamp for GoboTop 50 W MR 16, halogen, 24° 12 V / 50 W socket: GU 5.3 3200 kelvins 5000 hours 04002000



Lamp for GoboTop 35 W MR 16, halogen, 24° 12 V / 35 W socket: GU 5.3 3200 kelvins 5000 hours 04001900



Lamp for GoboTop 9 W LED \*
12 V / 9 W
socket: GU 5.3
3000 kelvins
ca. 480 lumens
35,000 hours (L70)

04002200

<sup>\*</sup> not compatible with GoboTop Mini Projector 115V (09927720, 09927730), recommended image size on the gobo: Ø15 mm

# CUSTOM GLASS GOBOS & FILTERS

### single pass laser-processing

### **Black & White**

Glass gobo without colour. The artwork is lasered into the chrome-layer.



first gobo, item no.: 06330000

duplicate, item no.: 06330100

### Black & Colour

Glass gobo with a single, unprocessed colour filter.



first gobo, item no.: 06330400

duplicate, item no.: 06330500

### multiple pass laser processing

### Colour 1

Glass gobo with a laser-processed colour filter.



first gobo, item no.: 06330600

duplicate, item no.: 06330700

### Colour 2

Glass gobo with 2 laserprocessed colour filters.



first gobo, item no.: 06330800

duplicate, item no.: 06330900

### Colour 3

Glass gobo with 3 laser-processed colour filters.



first gobo, item no.: 06331000

duplicate, item no.: 06331100

### screened colour progressions

### Greyscale

Glass gobo with greyscale. The artwork is lasered into the chrome-layer.



first gobo, item no.: 06330200

duplicate, item no.: 06330300

### Multicolour

CMYK glass gobo with 4c colour filters for photorealistic depiction.



first gobo, item no.: 06331400

duplicate, item no.: 06331500

### single pass laser-processing

### **Black & White**

Glass gobo without colour. The artwork is lasered into the chrome-layer.



first gobo, item no.: 06901200

duplicate, item no.: 06901300





first gobo, item no.: 06901600

duplicate, item no.: 06901700

### multiple pass laser processing

### Colour 1

Glass gobo with a laserprocessed colour filter.



first gobo, item no.: 06901800

duplicate, item no.: 06901900

Colour 2

Glass gobo with 2 laserprocessed colour filters.



first gobo, item no.: 06902000

duplicate, item no.: 06902100

### Colour 3

Glass gobo with 3 laserprocessed colour filters.



first gobo, item no.: 06902400

duplicate, item no.: 06902500

### screened colour progressions

### Greyscale

Glass gobo with greyscale. The artwork is lasered into the chrome-layer.



first gobo, item no.: 06901400

duplicate, item no.: 06901500

### Multicolour

CMYK glass gobo with 4c colour filters for photorealistic depiction.



first gobo, item no.: 06903000

duplicate, item no.: 06902900

# **Dichroic Colour Filters**



item: size:

item number:

Dichroic Colour Filter 45 mm

Ø 45 mm 07000000 **Dichroic Colour Filter 78 mm** 

Ø 78 mm 07010000

# **PHOS LED Projectors**

item	item number
PHOS mini	200011-10/20/30
PHOS 20	200001-10/20/30
PHOS 25	200251-10/20/30
PHOS 45	200451-10/20/30
PHOS 65	200651-10/20/30
PHOS 85	200851-10/20/30
PHOS mini LT	200012-10/20/30
PHOS 20 LT	200014-10/20/30
PHOS 25 LT	200252-10/20/30
PHOS 45 LT	200452-10/20/30
PHOS 65 LT	200652-10/20/30
PHOS 85 LT	200852-10/20/30
PHOS 25 outdoor	200254-10/20/30
PHOS 45 outdoor	200454-10/20/30
PHOS 65 outdoor	200654-10/20/30
PHOS 85 outdoor	200854-10/20/30
PHOS 25 pole mount	200255-10/20/30
PHOS 45 pole mount	200455-10/20/30
PHOS 65 pole mount	200655-10/20/30
PHOS 85 pole mount	200855-10/20/30
PHOS 25s pole mount	200256-10/20/30
PHOS 45s pole mount	200456-10/20/30
PHOS 65s pole mount	200656-10/20/30
PHOS 85s pole mount	200856-10/20/30
PHOS 20 downlight	200016-10/30
PHOS 40 downlight	200017-10/30
PHOS 25 downlight	200253-10/20/30
PHOS 45 downlight	200453-10/20/30
PHOS 65 downlight	200653-10/20/30
PHOS 85 downlight	200853-10/20/30
Gobo Holder PHOS 25-85	09958500
Gobo Holder PHOS 25-85 tele	09960000
Standard Lens 85 mm	09955120
Tele Booster	02011030
Wide Angle Lens Kit 63 mm PHOS 25-85	02010320
Wide Angle Lens Kit 45 mm PHOS 25-85	02010920
Wide Angle Lens Kit 45 mm PHOS 25-85 outdoor	020108-10/20/30
Colour Correction Filter 3000 Kelvin	09960100
Colour Correction Filter 4000 Kelvin	09960200

colour codes: -10 = white, -20 = black, -30 = silver | custom colours upon request

# **Graphic Projectors**

item	item number
GL 20 LED	200039-10/30
GL 40 LED	200043-10/20/30
GL 80 LED	200044-10/20/30
GL 40 LED motion	200038-10/20/30
GL 80 LED motion	200042-10/20/30
DMX Module motion	09960300
GL 85 LED safety	200056-30
GL 1200	120003-30
GL 80 LED outdoor	200045-30
GL 1200 outdoor	120005-20
Projection Clock 50 mm	01024720
Projection Clock 70 mm	01003020
Projection Clock 105 mm	01003120
5-Gobo Changer	010020-10/20/30
Shutter synchro	010023-10/20/30
Shutter standard	010022-10/20/30
Circular Motion Mirror	010000-10/20/30
Running Light Effect	010004-10/20/30
Rotator 70 mm	010006-10/20/30
Rotator 105 mm	010007-10/20/30
Gobo Cassette	01010320
2-Facet Prism	010010-10/20/30
4-Facet Prism	010159-10/20/30
Flame Effect	010025-10/20/30
Cloud Effect Film	010027-10/20/30
Cloud Effect Dichro	010234-10/20/30
Oil Effect	010028-10/20/30
Snow Effect 70 mm	010029-10/20/30
Snow Effect 105 mm	010040-10/20/30
Wind Effect	010024-10/20/30
Water Effect 70 mm	010026-10/20/30
Water Effect 105 mm	010226-10/20/30
Colour Filter Holder	010037-10/20/30
Deflection Mirror standard	010033-10/20/30
Deflection Mirror tele	010034-10/20/30
Deflection Mirror wide	010041-10/20/30
Standard Lens 85 mm	02000120
Wide Angle Lens 63 mm	02001120
Wide Angle Lens 45 mm	02010120
Telephoto Lens 135 mm	02008020
Telephoto Lens 150 mm	02007020
Telephoto Lens 241 mm	02006020
Zoom Lens 70-120 mm	02004030

colour codes: -10 = white, -20 = black, -30 = silver | custom colours upon request

# **Graphic Projectors**

item	item number
Halogen Bi-Pin-Lamp 100 W / 12 V	04000000
Metal Halide Lamp 150 W CDM-SA/T	04001600
Metal Halide Lamp 200 W	04000300
Metal Halide Lamp 575 W	04002100
Metal Halide Lamp 700 W	04000400
Metal Halide Lamp 1200 W	04001500
Mounting Plate 180 mm	030000-10/20/30
Mounting Plate 280 mm	030001-10/20/30
Track Lighting Pendant	03000200
Track Lighting Adapter	030004-10/20
Pipe Clamp 10 kg	03000820
Pipe Clamp 20 kg	03000930
Tripod 2 m	030005-10/20
Wall Bracket	030007-10/20/30
Ceiling Installation Ring	03001110

# **GoboTop Mini Projector**

item	item number
GoboTop Projector Head	09927520
GoboTop Mini Projector 230 V	099276- 20/30
GoboTop Mini Projector 115 V	099277- 20/30
Deflection Mirror GoboTop	01023520
Ceiling Spotlight GoboTop	09924330
Lamp for GoboTop 50 W	04002000
Lamp for GoboTop 35 W	04001900
Lamp for GoboTop 9 W LED	04002200

colour codes: -10 = white, -20 = black, -30 = silver | custom colours upon request

# **Custom Glass Gobos** Ø 37.6 – 105 mm size

item	item number
Glass Gobo Black & White, first Gobo	06330000
Glass Gobo Black & White, duplicate	06330100
Glass Gobo Black & Colour, first Gobo	06330400
Glass Gobo Black & Colour, duplicate	06330500
Glass Gobo Colour 1, first Gobo	06330600
Glass Gobo Colour 1, duplicate	06330700
Glass Gobo Colour 2, first Gobo	06330800
Glass Gobo Colour 2, duplicate	06330900
Glass Gobo Colour 3, first Gobo	06331000
Glass Gobo Colour 3, duplicate	06331100
Glass Gobo Greyscale, first Gobo	06330200
Glass Gobo Greyscale, duplicate	06330300
Glass Gobo Multicolour, first Gobo	06331400
Glass Gobo Multicolour, duplicate	06331500

# **Custom Glass Gobos** Ø 22.5 – 37.5 mm size

item	item number
Glass Gobo Black & White, first Gobo	06901200
Glass Gobo Black & White, duplicate	06901300
Glass Gobo Black & Colour, first Gobo	06901600
Glass Gobo Black & Colour, duplicate	06901700
Glass Gobo Colour 1, first Gobo	06901800
Glass Gobo Colour 1, duplicate	06901900
Glass Gobo Colour 2, first Gobo	06902000
Glass Gobo Colour 2, duplicate	06902100
Glass Gobo Colour 3, first Gobo	06902400
Glass Gobo Colour 3, duplicate	06902500
Glass Gobo Greyscale, first Gobo	06901400
Glass Gobo Greyscale, duplicate	06901500
Glass Gobo Multicolour, first Gobo	06903000
Glass Gobo Multicolour, duplicate	06902900

item	item number
Dichroic Colour Filter 45 mm	07000000
Dichroic Colour Filter 78 mm	07010000
Measuring Gobo incl. Keystone Correction	06900200



for dry indoor environments only



suitable for outdoor use or hunid indoor environments



with adaptor for 3-phase lighting tracks



recessed downlight for in-ceiling mount



active cooling with a fan



external power-supply unit included



gobo size / image size



metal halide lamp



Derksen Lichttechnik GmbH Sauerlandstraße 5 45889 Gelsenkirchen Germany

Tel.: +49 (0)209 / 9 80 70 0 Fax: +49 (0)209 / 9 80 70 60

info@derksen.de www.derksen.de