





Product

Name	9W embedded downlight(Adjustable angle)
Reference	98040K20
Color	White lamp body/matte black reflective cup
RAL	As per request
Category	downlight

Light Source

Type	LED
Gross luminous flux	900 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	9W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	24°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	9W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP20
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø85*H50 (Installation opening: Ø75mm)
Weight	
Units per package	1
Materials	Die cast aluminum+PC lens
Diffuser	





Product

Name	8W LED wall light
Reference	89040K65
Color	Sand black/Sand Silver
RAL	As per request
Category	wall light

Light Source

Type	LED
Gross luminous flux	500 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	8W
Current	350 mA
Efficacy	65 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Astigmatism

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	8W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP65
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	L265*W140*H80mm
Weight	
Units per package	1
Materials	PVC
Diffuser	





Product

Name	2*4W LED up/down wall light
Reference	49040K65
Color	Sand black
RAL	As per request
Category	wall light

Light Source

Type	LED
Gross luminous flux	400 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	4W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	24°/36°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	4W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP6
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø50*W80*H180mm
Weight	
Units per package	1
Materials	Aluminum+transparent tempered glass
Diffuser	





Product

Name	4.5W LED linear spotlight
Reference	4.59040K40
Color	Sand white lamp body/Black reflector
RAL	As per request
Category	spotlight

Light Source

Type	LED
Gross luminous flux	450 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	4.5W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	24°/36° /60°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	4.5W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP40
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	L148*W45*H38mm (Installation opening:144*35mm)
Weight	
Units per package	1
Materials	Die cast aluminum+PC lens
Diffuser	





Product

Name	13W LED embedded downlight
Reference	99040K54
Color	White frame/white reflector
RAL	As per request
Category	downlight

Light Source

Type	LED
Gross luminous flux	1400 lm
Color temperature	3000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	13W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	24°/36° /60°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	13W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP54
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	L85*W85*H63mm (Installation opening:75*75mm)
Weight	
Units per package	1
Materials	Die cast aluminum+PC lens
Diffuser	





Product

Name	150W LED street light road head
Reference	1507040K66
Color	Brushed stainless steel
RAL	As per request
Category	Street light

Light Source

Type	LED
Gross luminous flux	24000 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>70
Power	150W
Current	350 mA
Efficacy	160±5 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Type II (70°150°) /Type III (150°80°)

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	150W
Voltage	AC100-277V (Mean well Waterproof power supply)
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP66
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	661*245*98.5mm
Weight	
Units per package	1
Materials	
Diffuser	





Product

Name	30W LED surface mounted downlight
Reference	328040K54
Color	White/Black
RAL	As per request
Category	downlight

Light Source

Type	LED
Gross luminous flux	3000 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	30W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Astigmatismº

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	30W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP40
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø230*H105mm
Weight	
Units per package	1
Materials	Aluminum+Milk white diffusion plate
Diffuser	





Product

Name	30W LED surface mounted downlight
Reference	328040K54
Color	White/Black
RAL	As per request
Category	downlight

Light Source

Type	LED
Gross luminous flux	3000 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	30W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Astigmatismº

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	30W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP40
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø230*H105mm
Weight	
Units per package	1
Materials	Aluminum+Milk white diffusion plate
Diffuser	





Product

Name	18W LED surface mounted downlight
Reference	189040K40
Color	White/Black
RAL	As per request
Category	downlight

Light Source

Type	LED
Gross luminous flux	2000 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	18W
Current	350 mA
Efficacy	120 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	24°/36° /60°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	20W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP40
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø150*H180mm
Weight	
Units per package	1
Materials	Die cast aluminum+Transparent tempered glass
Diffuser	





Product

Name	13W LED embedded downlightf
Reference	208030K68
Color	Aluminum oxide color
RAL	As per request
Category	Downlight

Light Source

Type	LED
Gross luminous flux	1300 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	13W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Astigmatism

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	13W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP40
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø175*H40mm (Installation opening: Ø145mm)
Weight	
Units per package	1
Materials	Die cast aluminum+Milk White Lingjing PC
Diffuser	





Product

Name	20W LED linear frameless buried light
Reference	208030K68
Color	White lamp body/matte black reflective cup
RAL	As per request
Category	linear light

Light Source

Type	LED
Gross luminous flux	1200 lm
Color temperature	3000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	20W
Current	350 mA
Efficacy	60 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Astigmatism

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	20W
Voltage	DC24V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP68
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	L1200*W32*H45mm
Weight	
Units per package	1
Materials	Aluminum+internally sandblasted acrylic
Diffuser	





Product

Name	20W LED embedded flat panel light
Reference	208040K
Color	White
RAL	As per request
Category	panel light

Light Source

Type	LED
Gross luminous flux	2950 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	20W
Current	350 mA
Efficacy	150 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	120°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	20W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	L300*W300mm
Weight	
Units per package	1
Materials	Aluminum+steel+milky white diffusion board
Diffuser	





Product

Name	12W LED surface mounted downlight
Reference	129040K40
Color	White/Black
RAL	As per request
Category	downlight

Light Source

Type	LED
Gross luminous flux	1200 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>90
Power	12W
Current	350 mA
Efficacy	100 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	24°/36° /60°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	12W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP40
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	Ø100*H120mm
Weight	
Units per package	1
Materials	Die cast aluminum+Transparent tempered glass
Diffuser	





Product

Name	24W LED Rail line light
Reference	108030K68
Color	Aluminum oxide color
RAL	As per request
Category	Linear light

Light Source

Type	LED
Gross luminous flux	2640 lm
Color temperature	4000K
Chromatic stability	MacAdam Step 3
Color Rendering Index	CRI>80
Power	24W
Current	350 mA
Efficacy	110 lm/W
LED lifespan	L70 >50.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	95%
Light beam angle	Astigmatism

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included – Connected
Power values of the system	24W
Voltage	AC220-240V
Frequency	50/60 Hz
Electrical insulation class	Class II

OTHER DATA

Sealing	IP20
Dimming / Emergency Kits	Optional
Impact resistance	IK06
Recess measurements	L1000*W50*H75mm
Weight	
Units per package	1
Materials	Aluminum+Milk white PC
Diffuser	

