

LUMO[®]

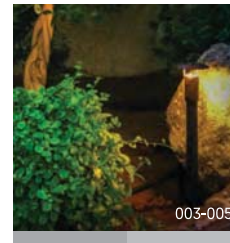
OUTDOOR LIGHTING



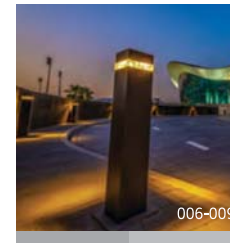
MINI
PRODUCT
BROCHURE

EDITION
10.1

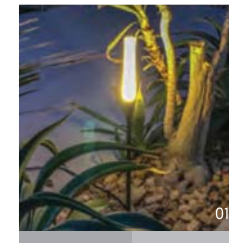
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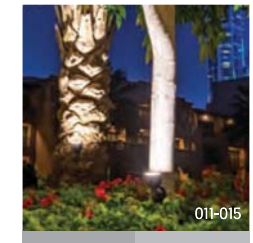
Pathway Light



Bollard Light



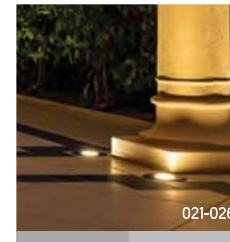
Pennisetum Light



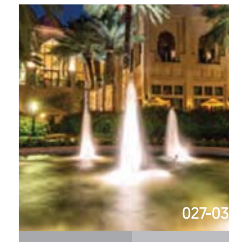
Spike Light



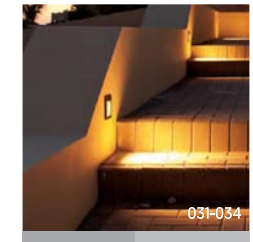
Recessed Walkover Deck Light



Recessed Inground Light



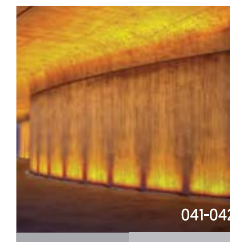
Recessed Underwater Light



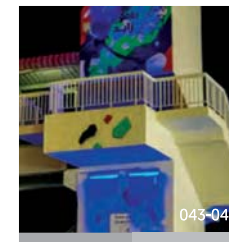
Recessed Wall Light



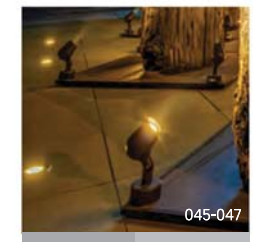
Surface Mounted Wall Light



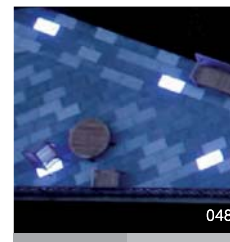
Recessed Wallwasher Light



Surface Mounted Wallwasher Light



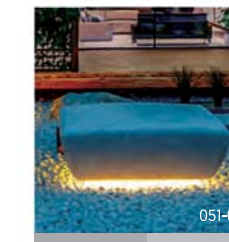
Flood Light



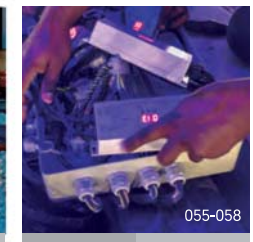
Paving Light



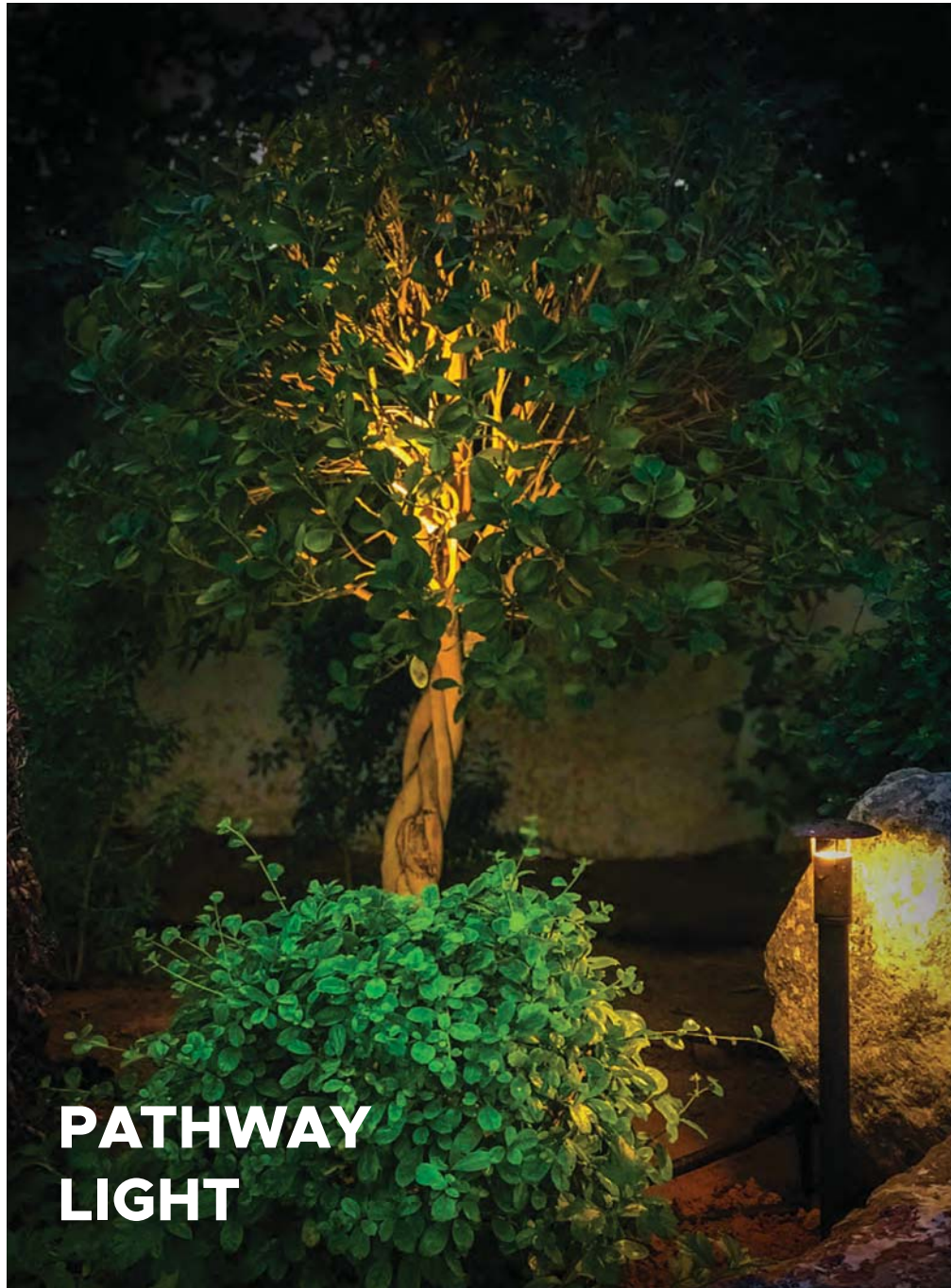
Ceiling Light



Strip & Neon Light



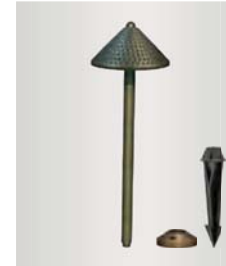
LED DMX Controller Transformers/Drivers



PATHWAY LIGHT

LUXXXDT-BL01

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Tempered glass diffuser
IP65
Ø200 x H550 mm



LUXXXHT-BL01

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Tempered glass diffuser
IP65
Ø172 x H525 mm



LUXXXHB-BL01

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Tempered glass diffuser
IP65
Ø200 x H535 mm

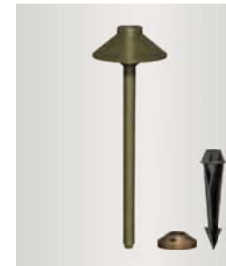


LUXXXHN-BR01

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Tempered glass diffuser
IP65
Ø170 x H605 mm

LUXXXH60-BR02

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Clear acrylic diffuser
IP65
Ø150 x H485 mm



LU005MSBL-BR02

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Tempered glass diffuser
IP65
Ø210 x H585 mm



LUXXXDH-BL01

G4
4W
80-90lm/Watt
12V AC/DC
360° emission
Brass body
Tempered glass diffuser
IP65
Ø175 x H550 mm



LU005BLAD-BR02
 G4
 4W
 80-90lm/Watt
 12V AC/DC
 60° beam angle
 Brass body
 Tempered glass diffuser
 IP65
 Ø135 x L277 x H570 mm



LU005BLAD-BR03
 G4
 4W
 80-90lm/Watt
 12V AC/DC
 60° emission
 Brass body
 Tempered glass diffuser
 IP65
 Ø140 x L200 x H570 mm

LUMR11BLAD-BR01
LUG4BLAD-BR01

MR11 / G4
 2.5W / 4W
 80-90lm/Watt
 12V AC/DC
 60° beam angle
 Die-cast Brass body
 Tempered glass diffuser
 IP65
 L155 x H460mm



LUMR8BLMS-BR01/
LUG4BLMS-BR01

MR8 / G4
 2.5W / 4W
 80-90lm/Watt
 12V AC/DC
 360° emission
 Brass body
 Tempered glass diffuser
 IP65
 Ø80 x H400 mm



LU015BLAD-BR01
 MR11 / G4
 2.5W / 4W
 80-90lm/Watt
 12V AC/DC
 60° beam angle
 Die-cast Brass body
 Tempered glass diffuser
 IP65
 L405 x H465 mm



BOLLARD LIGHT

LU007BLIT-LS01
 CREE COB
 7W
 80-90lm/Watt
 190-240V AC, 50/60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L190 x W110 x H750 mm



LU007BLIT-LS02
 CREE COB
 7W
 80-90lm/Watt
 190-240V AC, 50/60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L125 x W100 x H650 mm



LU015BLIT-SQ01
 CREE SMD
 15W
 80-90lm/Watt
 190-240V AC, 50/60Hz
 360° diffused
 Die-cast Aluminum body
 Opal acrylic diffuser
 IP65
 W108 x D108 x H650 mm



LU015BLIT-SQ02
 CREE SMD
 15W
 80-90lm/Watt
 190-240V AC, 50/60Hz
 360° diffused
 Die-cast Aluminum body
 Opal acrylic diffuser
 IP65
 W108 x D108 x H265 mm



LU011BLIT-MS01
Ø150 x H800 mm

LU011BLIT-MS02
Ø150 x H600 mm

CREE SMD
11W
80-90lm/Watt
220-240V AC, 50/60Hz
360° diffused beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65




LU007BLIT-SQ04
CREE COB
7W
80-90lm/Watt
220-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
Clear glass diffuser
IP65
W75 x D75 x H600 mm



LU010BLGS-CL11
CREE SMD
10W
80-90lm/Watt
190-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
PMMA diffuser
IP65
Ø150 x H1000 mm



LU010BLGS-CL01
CREE LED
10W
80-90lm/Watt
190-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
PMMA diffuser
IP65
Ø115 x H800 mm



LU05BLIT-SQ03
CREE COB
5W
80-90lm/Watt
100-260V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
Clear PMMA diffuser
IP65
W106 x D106 x H650 mm



LU025BLIT-SQ01
CREE SMD
25W
80-90lm/Watt
220-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
Clear PMMA diffuser
IP66
W170 x D170 x H1000 mm



LU010GEOBL-SQ01
CREE COB
10W
80-90lm/Watt
200-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
Clear PMMA diffuser
IP65
W140 x D140 x H800 mm



LU015BLFP-SQ01
CREE COB
15W
80-90lm/Watt
220-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
Clear glass diffuser
IP65
W160 x D160 x H1000 mm



LU025BLFP-SQ01
CREE COB
25W
80-90lm/Watt
220-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
Clear glass diffuser
IP65
W150 x D150 x H1000 mm



LU007BLIT-SQ05
CREE COB
7W
80-90lm/Watt
220-240V AC, 50/60Hz
1-sided Asymmetric beam angle
Die-cast Aluminum body
Glass lens diffuser
IP65
L120 x W70 x H250 mm



LU015LVL-CL01
CREE COB
15W
80-90lm/Watt
220-240V AC, 50/60Hz
360° Diffused beam angle
Die-cast Aluminum body
Clear acrylic diffuser
IP65
Ø120 x H270 mm



LU025BLIT-CL02
CREE SMD
25W
74-84lm/Watt
100-240V AC, 50/60Hz
360° beam angle
Die-cast Aluminum body
PMMA diffuser
IP66
Ø162 x H1000 mm



LU009MAS-SQ02
CREE SMD
9W
80-90lm/Watt
190-240V AC, 50/60Hz
90° Diffused beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
W150 x D150 x H800 mm





LU002CHBL-SQ01
 CREE SMD
 2.2W
 60-70lm/Watt
 3.7V DC
 360° Diffused beam angle
 Die-cast Aluminum body
 Acrylic diffuser
 IP54
 W140 x D140 x H470 mm

LU002CHBL-SQ22
 CREE SMD
 2.2W
 60-70lm/Watt
 3.7V DC
 360° Diffused beam angle
 Die-cast Aluminum body
 Clear PC diffuser
 IP54
 W140 x D140 x H470 mm



LU012BLIT-SQ03
2x6W

LU012BLIT-SQ01
1x12W

LU024BLIT-SQ03
2x12W

CREE SMD
 40-50lm/Watt
 100-240V AC, 50/60Hz
 Diffused beam angle
 Die-cast Aluminum body
 PMMA diffuser
 IP65
 L100 x W50 x H630 mm



PENNISETUM LIGHT



LUE27GCL-SQ01
 E27 Lamp Holder
 10W
 80-90lm/Watt
 220-240V AC, 50/60Hz
 360° Diffused beam angle
 Brass body
 Frosted glass diffuser
 IP65
 W350 x D350 x H625 mm

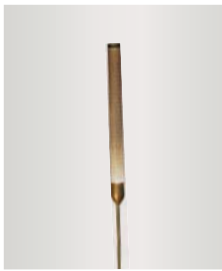
LUE27GCL-SQ02
 E27 Lamp Holder
 10W
 80-90lm/Watt
 220-240V AC, 50/60Hz
 360° Diffused beam angle
 Brass body
 Frosted glass diffuser
 IP65
 W280 x D280 x H475 mm



LU002RDSP-BR01
 CREE SMD
 2W
 80-90lm/Watt
 12V AC/DC or 24V DC
 360° emission beam angle
 Brass body
 Frosted acrylic diffuser
 IP67
 Ø25 x H660 mm(Hight extendable)



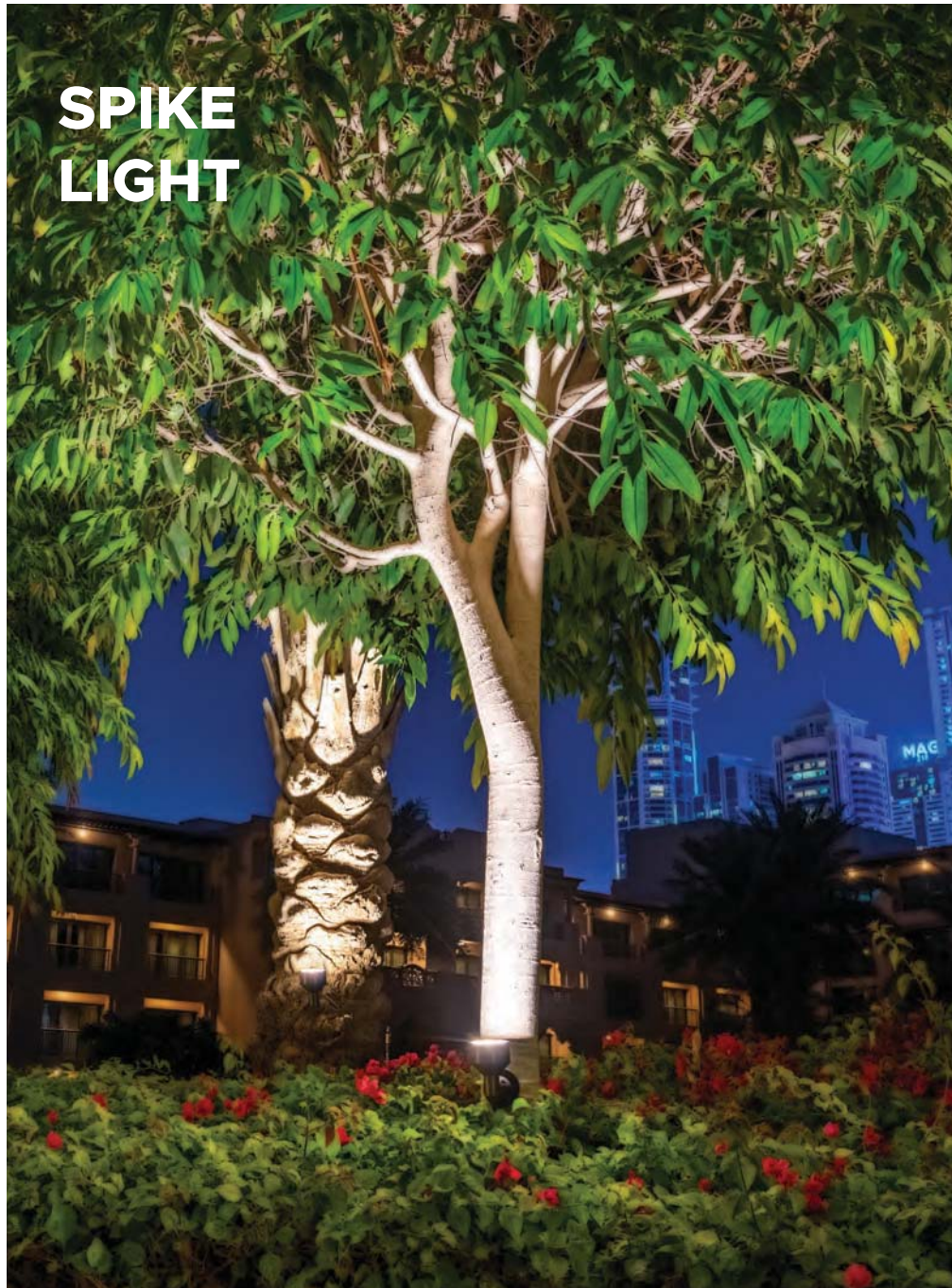
LU002RDRO-BR01
 CREE SMD
 2W
 80-90lm/Watt
 12V AC/DC or 24V DC
 360° emission beam angle
 Brass body
 Frosted acrylic diffuser
 IP67
 Ø25 x H660 mm(Hight extendable)



LU002DPFL-R01
 CREE LED
 2W
 80-70lm/Watt
 24V DC
 360° emission beam angle
 Brass body
 Stainless steel stem
 IP65
 H1000-1500 mm
 Ø90 Base



LU002RDSP-AL01
 CREE SMD
 2W
 80-90lm/Watt
 12V AC/DC or 24V DC
 360° emission beam angle
 Die-cast Aluminum body
 Frosted acrylic diffuser
 IP67
 Ø25 x H660 mm(Hight extendable)



SPIKE LIGHT

LU02SP67T-NIS01

CREE LED
2W
80-90lm/Watt
12V AC/DC or 24V DC
40° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø32 x L54 x H465 mm



LU04SP67T-NIS01

CREE LED
4W
80-90lm/Watt
12V AC/DC or 24V DC
40° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø45 x L60 x H465 mm



LU08SP67T-NIS01

CREE LED
8W
80-90lm/Watt
12V AC/DC or 24V DC
15° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68



LU02SP68C-NIS01

CREE LED
2W
80-90lm/Watt
12V AC/DC or 24V DC
10°/20°/30° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø32 x L54 mm
Base H42 mm

LU04SP68C-NIS01

CREE LED
4W
80-90lm/Watt
12V AC/DC or 24V DC
30°/45° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø45 x L61 mm
Base H42 mm



LU08SP68C-NIS01

CREE LED
8W
80-90lm/Watt
12V AC/DC or 24V DC
10°/20°/30° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø60 x L70 mm
Base H42 mm



LU12SP68C-NIS01

CREE LED
12W
80-90lm/Watt
12V AC/DC or 24V DC
10°/20°/30° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø71 x L86 x H95 mm
Base H42 mm

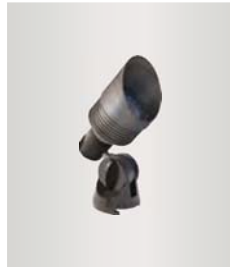


LU24SP68C-NIS01

CREE LED
24W
80-90lm/Watt
12V AC/DC or 24V DC
10°/20°/30° beam angle
Brass body / Nickel plated finish
Clear tempered glass diffuser
IP68
Ø83 x L98 x H105 mm
Base H42 mm



LU02SP67S-ABS01
 CREE LED
 2W
 80-90lm/Watt
 12V AC/DC or 24V DC
 10°/20°/30° beam angle
 Brass body
 Clear tempered glass diffuser
 IP68
 Ø32 x L54 mm
 Base H42 mm



LU04SP67S-ABS01
 CREE LED
 4W
 80-90lm/Watt
 12V AC/DC or 24V DC
 30°/45° beam angle
 Brass body
 Clear tempered glass diffuser
 IP68
 Ø45 x L61 mm
 Base H42 mm

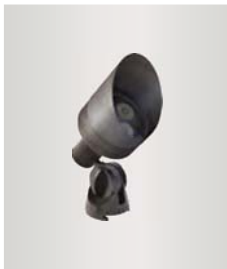


LUMR8SMSP-BR01
 MR8 Lamp
 2.5W
 80-90lm/Watt
 12V AC/DC or 100-240V AC
 38°/60°/80° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP65
 Ø35 x L120 mm

LUMR11SMSP-BR01
 MR11 Lamp
 2.5W
 80-90lm/Watt
 12V AC/DC or 100-240V AC
 38° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP65
 Ø44 x L120 mm



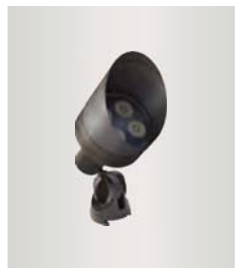
LU08SP67S-ABS01
 CREE LED
 8W
 80-90lm/Watt
 12V AC/DC or 24V DC
 10°/20°/30° beam angle
 Brass body
 Clear tempered glass diffuser
 IP68
 Ø60 x L70 mm
 Base H42 mm



LUMR16SMSP-BR01
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC or 100-240V AC
 15°/30°/45° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP65
 Ø65 x L135 mm



LUMR16SP-BR01
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Brass body
 Clear tempered glass diffuser
 IP65
 Ø52 x L145 x H50 mm



LU12SP67S-ABS01
 CREE LED
 12W
 80-90lm/Watt
 12V AC/DC or 24V DC
 10°/20°/30° beam angle
 Brass body
 Clear tempered glass diffuser
 IP68
 Ø71 x L86 x H95 mm
 Base H42 mm

LUMR16SP-BR02
 Ø63 x L178 x H60 mm
LUMR16SP-BR02S
 Ø56 x L160 x H60 mm
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Brass body
 Clear tempered glass diffuser
 IP65



LUMR16SP-BR07
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Brass body
 Clear tempered glass diffuser
 IP65
 Ø66 x L105 x H65 mm



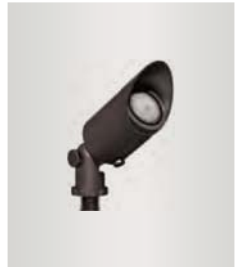
LU24SP67S-ABS01
 CREE LED
 24W
 80-90lm/Watt
 12V AC/DC or 24V DC
 10°/20°/30° beam angle
 Brass body
 Clear tempered glass diffuser
 IP68
 Ø83 x L98 x H105 mm
 Base H42 mm



LUG4XWFL-BR02
 G4 Lamp
 4W
 80-90lm/Watt
 12V AC/DC
 90° beam angle
 Brass body
 Frosted glass diffuser
 IP65



LU012SPFL-BR01
 Samsung SMD LED
 12W
 70-80lm/Watt
 12V AC/DC
 10°/20°/30° beam angle
 Brass body
 Frosted glass diffuser
 IP65
 L120 x W90 x H135 mm



LU006SPBL-AL01
 CREE COB LED
 6W
 80-90lm/Watt
 12V AC/DC
 36°/15°/24°/50°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP65
 Ø51 x H147-203 mm



LU012SPBL-AL01
 CREE COB LED
 12W
 80-90lm/Watt
 12V AC/DC
 36°/15°/24°/50°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP65
 Ø66 x H125-235 mm

LUMR16SP-AL01
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP65
 Ø60 x L200 mm



LU017SRBL-AL01
 CREE COB LED
 17W
 80-90lm/Watt
 12V AC/DC
 10°/20°/36°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP65
 Ø72 x L125 mm
 Base H65mm



LU00.2RS-R11
 CREE LED
 0.2W
 70-80lm/Watt
 5V DC
 Diffused beam angle
 Stainless steel 316 body
 Frosted PMMA diffuser
 IP67
 Ø10 x H40 mm
 Hole size Ø8 mm



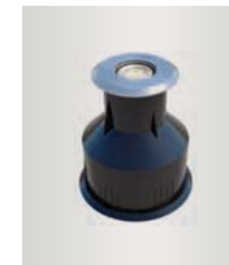
LU00.5RS-R33
 CREE LED
 0.5W
 70-80lm/Watt
 12V DC
 Diffused beam angle
 Stainless steel 316 body
 Frosted glass diffuser
 IP67
 Ø22 x H34 mm
 Hole size Ø18 mm



LU00.6RS-R33
 CREE LED
 0.6W
 70-80lm/Watt
 12V DC
 Diffused beam angle
 Stainless steel 316 body
 Clear/Frosted glass diffuser
 IP67
 Product Ø35 x H51 mm
 Sleeve Ø30 x H55 mm



LU001RU-R12
 CREE LED
 1W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Clear/Frosted glass diffuser
 IP67
 Ø80 x H91 mm
 Inner Dia Ø40 mm





LU001RU-R22
 CREE LED
 1W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Clear/Frosted glass diffuser
 IP67
 Product Ø42 x H73 mm
 Sleeve Ø40 x H70 mm



LU002RU-R01
 CREE LED
 2W
 75-85lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Clear/Frosted glass diffuser
 IP67
 Product Ø52 x H70 mm
 Sleeve Ø46.5 x H80 mm

LU001RS-R21
 CREE LED
 1.5W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 One sided emission
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Product Ø52 x H79 mm
 Sleeve Ø47 x H80 mm



LU001RS-R22
 CREE LED
 1.5W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 Two sided emission
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Product Ø52 x H80 mm
 Sleeve Ø47 x H80 mm



LU001RU-S11
 CREE LED
 1W
 80-90lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Clear/Frosted glass diffuser
 IP67
 Product W61 xD61 x H90 mm
 Sleeve Ø58 x H95 mm



LU003RU-SQ32
 CREE LED
 3x1W
 80-90lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Product W100 xD100 x H100 mm
 Sleeve Ø85 x H108 mm



LU001RS-R23
 CREE LED
 1.5W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 Three sided emission
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Product Ø52 x H74 mm
 Sleeve Ø48 x H90 mm



LU005RS-R11
 CREE LED
 0.5W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 180° One sided emission
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Product Ø62 x H77 mm
 Sleeve Ø55 x H86 mm



LU003RU-R32
 CREE LED
 3x1W
 80-90lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Product Ø73 x H84 mm
 Sleeve Ø65 x H93 mm



LU003RB-R32
 CREE LED
 3x1W
 80-90lm/Watt
 12V AC/DC or 220-240V AC
 45° beam angle
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Ø100 x H108 mm

LU001RS-E11
 CREE LED
 1W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 120° one sided beam angle
 Stainless steel 316 body
 Frosted glass diffuser
 IP67
 Product Ø52 x H74 mm
 Sleeve Ø48 x H85 mm



LU001RS-E01
 CREE LED
 1W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 120° one sided beam angle
 Stainless steel 316 body
 Tempered glass diffuser
 IP67
 Ø42 x H80 mm





LU003RS-R21
 CREE LED
 3W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 One sided emission
 Stainless steel 316 body
 Poly carbonate diffuser
 IP67
 Product Ø91 x H114 mm
 Sleeve Ø88 x H106.5 mm



LU003RS-R22
 CREE LED
 3W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 Two sided emission
 Stainless steel 316 body
 Poly carbonate diffuser
 IP67
 Product Ø91 x H114 mm
 Sleeve Ø88 x H106.5 mm

LUMR16BRLV-RU01
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP67
 Ø125 x H140 mm



LUMR16BRNLV-RU01
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP67
 Ø125 x H140 mm



LU003RS-R24
 CREE LED
 3W
 70-80lm/Watt
 12V AC/DC or 220-240V AC
 Four sided emission
 Stainless steel 316 body
 Poly carbonate diffuser
 IP67
 Product Ø91 x H114 mm
 Sleeve Ø88 x H106.5 mm



LU004RSB-R24
 CREE LED
 4W
 70-80lm/Watt
 220-240V AC
 Four sided emission
 Stainless steel 316 body
 Poly carbonate diffuser
 IP67
 Ø150 x H140 mm



LU005RS-R21
 CREE LED
 5W
 70-80lm/Watt
 220-240V AC
 One sided emission
 Stainless steel 316 body
 Poly carbonate diffuser
 IP67
 Ø210 x H155 mm

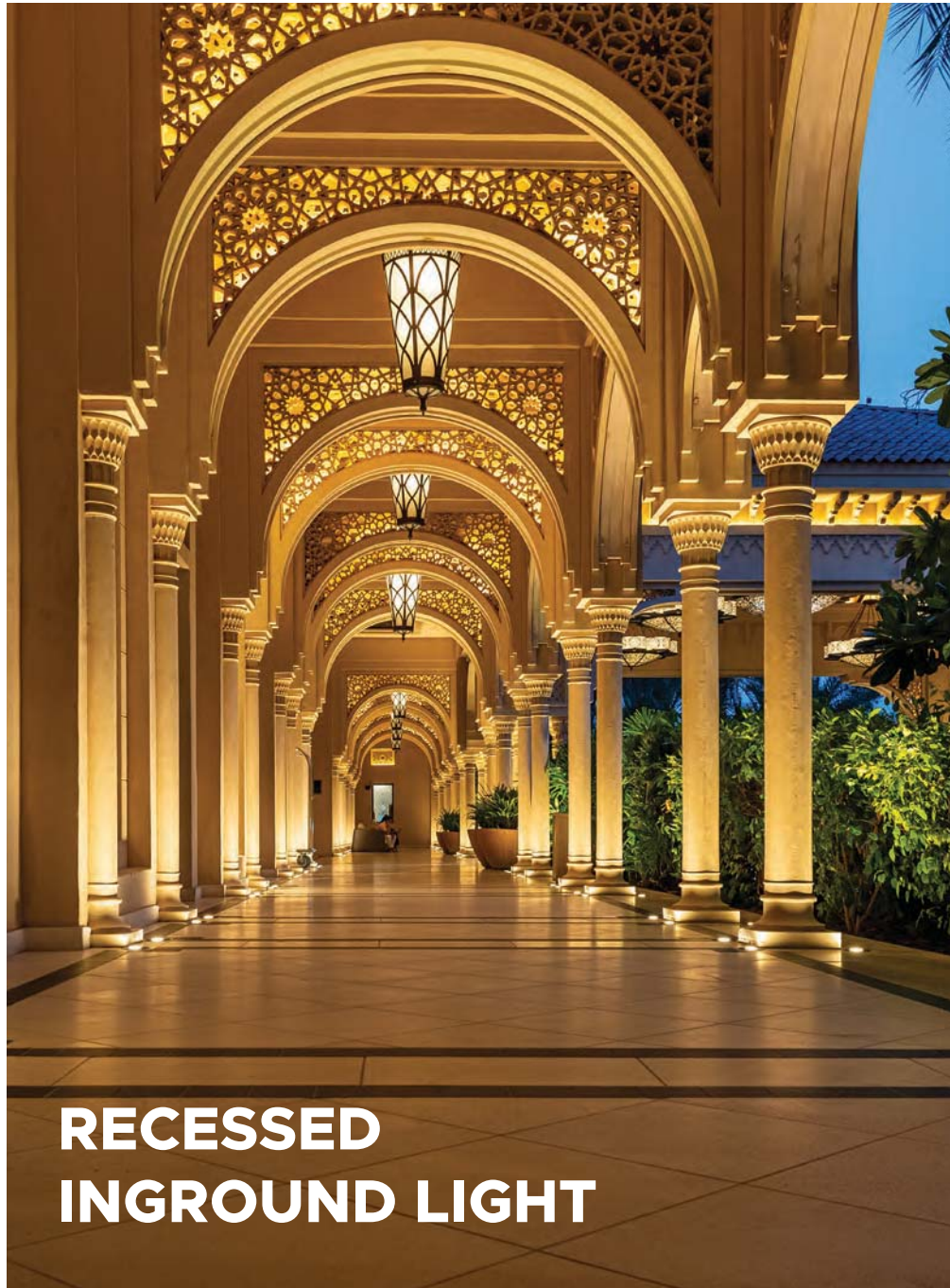


LUMR16BRCP-R01
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP67
 Ø105 x H140 mm



LU007BRNLV-RU02
 MR16 Lamp
 5W/7W
 80-90lm/Watt
 12V AC/DC
 15°/30°/45° beam angle
 Die-cast Brass body
 Clear tempered glass diffuser
 IP67
 Ø97 x H320 mm





RECESSED INGROUND LIGHT

LU007RU-R11

CREE COB LED
7W
90-100lm/Watt
220-240V AC
60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Ø120 x H95 mm



LU003RU-R23

CREE LED
3x1W
80-90lm/Watt
12V AC/DC or 220-240V AC
45° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Ø160 x H103 mm



LU003RS-R33

CREE LED
3W
80-90lm/Watt
12V AC/DC or 220-240V AC
38° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Ø150 x H207 mm



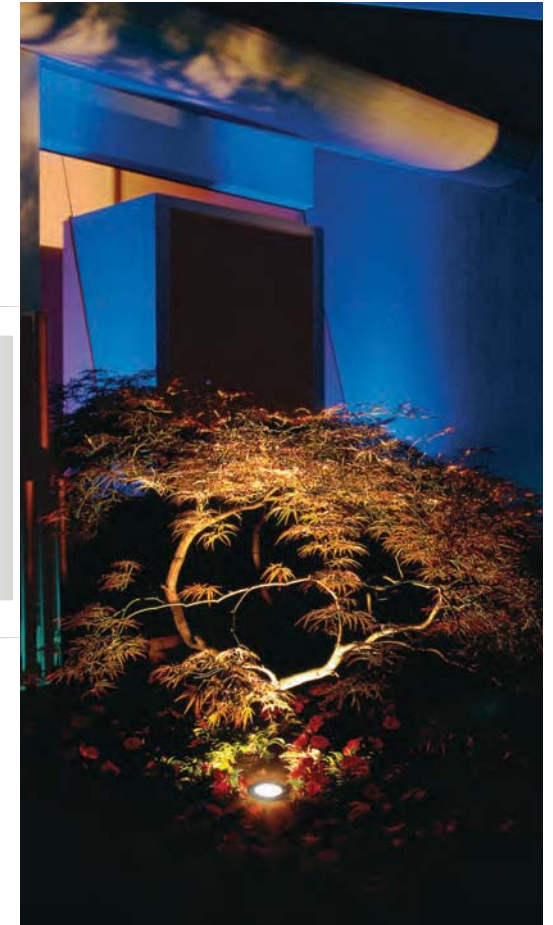
LU005RIG-SS01

CREE LED
5W
90-100lm/Watt
220-240V AC or 24V DC
5°/15°/25°/36° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP67
Product Ø110 x H110 mm
Sleeve Ø100 x H128 mm



LU008RU-RU01 LU012RU-RU01

CREE LED
8W/12W
90-100lm/Watt
24V DC or 220-240V AC
30°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP67
Ø130 x H115 mm





LU005RUAC-R41
 CREE LED
 5x1W
 90-100lm/Watt
 220-240V AC or 24V DC
 8°/15°/36°/45°/60° beam angle
 Stainless steel316 body
 Clear tempered glass diffuser
 IP68
 Product Ø130 x H67 mm
 Sleeve Ø115 x H110 mm



LU006RU-R30
 CREE LED
 6x1W
 90-100lm/Watt
 12V AC/DC
 8°/15°/36°/45°/60° beam angle
 Stainless steel316 body
 Clear tempered glass diffuser
 IP68
 Product Ø130 x H80 mm
 Sleeve Ø110 x H105 mm

LU012ADJRU-R01
 CREE LED
 12W
 90-100lm/Watt
 220-240V AC or 24V DC
 15°/30°/60° beam angle
 Die-cast Aluminum body
 Stainless steel316 frame
 Clear tempered glass diffuser
 IP67
 Ø210 x H290 mm



LU018RU-R11
 CREE LED
 18W
 90-100lm/Watt
 220-240V AC or 24V DC
 45° beam angle
 Die-cast Aluminum body
 Stainless steel316 frame
 Clear tempered glass diffuser
 IP67
 Product Ø260 x H290 mm
 Sleeve Ø245 x H320 mm



LU009RUAC-R30
 CREE LED
 9x1W
 90-100lm/Watt
 220-240V AC or 24V DC
 10°/20°/30°/45°/60° beam angle
 Stainless steel316 body
 Clear tempered glass diffuser
 IP67
 Product Ø150 x H85 mm
 Sleeve Ø140 x H100 mm



LU012RUIG-R01
 CREE LED
 4x3W (12W)
 80-90lm/Watt
 12V AC/DC or 24V DC
 15°/30°/45°/60°/15x45° beam angle
 Salt proof CNC machines Aluminum body
 Stainless steel316 frame
 Clear tempered glass diffuser
 IP68
 Product Ø90 x H105 mm
 Sleeve Ø85 x H140 mm



LU006ADIG-RD01
LU010ADIG-RD01
 6W/10W
 Product Ø130 x H133 mm
 Sleeve Ø119 x H136 mm

LU018ADIG-RD01
 18W
 Product Ø180 x H162 mm
 Sleeve Ø165 x H168 mm

LU024ADIG-RD01
 24W
 Product Ø210 x H181 mm
 Sleeve Ø193 x H194 mm

LU033ADIG-RD01
 33W
 Product Ø250 x H190 mm
 Sleeve Ø223 x H212 mm



LU024KYADUP-R01
 CREE LED
 24W
 90-100lm/Watt
 220-240V AC or 24V DC
 15°/25°/38°/40°/60° beam angle
 Die-cast Aluminum body
 Stainless steel316 frame
 Clear tempered glass diffuser
 IP67
 Ø210 x H248 mm

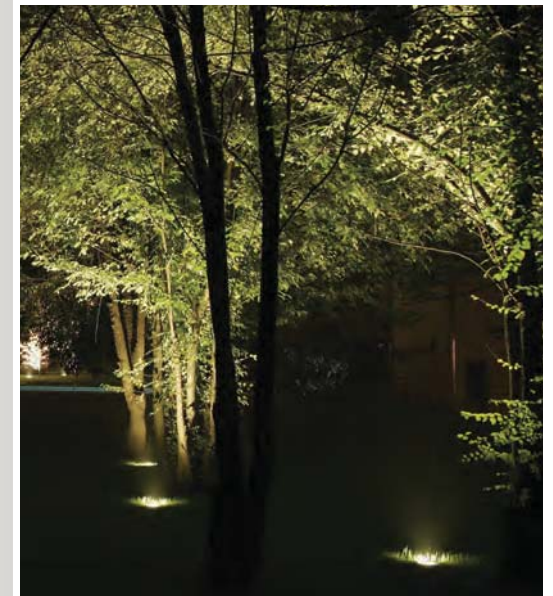


LU012RU-R11
 CREE LED
 12x1W
 90-100lm/Watt
 220-240V AC or 24V DC
 10°/20°/30°/45°/60° beam angle
 Die-cast Aluminum body
 Stainless steel316 frame
 Clear tempered glass diffuser
 IP67
 Product Ø210 x H80 mm
 Sleeve Ø190 x H115 mm

LU012NIG-R01
 CREE LED
 12x1W
 90-100lm/Watt
 220-240V AC or 24V DC
 10°/20°/30°/45°/60° beam angle
 Stainless steel316 body
 Clear tempered glass diffuser
 IP67
 Ø170 x H132 mm



CREE LED
 80-90lm/Watt
 100-240V AC, 50/60Hz or 24V DC
 18°/25°/40°/60° beam angle
 Die-cast Aluminum body
 Stainless steel316 frame
 Clear tempered glass diffuser
 IP67



LU002ADIG-RS01
LU003ADIG-RS01

2W/3W
Product Ø95 x H116 mm
Sleeve Ø85 x H118 mm

CREE LED
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
10°/20°/30°/40°/60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67



LU006ADIG-RS01

CREE LED
3x2W
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
10°/20°/30°/40°/60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Product Ø130 x H136 mm
Sleeve Ø119 x H136 mm

LU012ADIG-RS01

CREE LED
6x2W
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
10°/20°/30°/40°/60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Product Ø160 x H156 mm
Sleeve Ø147 x H160 mm



LU008SYUP-RU01

8W
Product Ø130 x H133 mm
Sleeve Ø119 x H136 mm

LU012SYUP-RU01

12W
Product Ø160 x H153 mm
Sleeve Ø147 x H156 mm

LU018SYUP-RU01

18W
Product Ø180 x H162 mm
Sleeve Ø165 x H168 mm

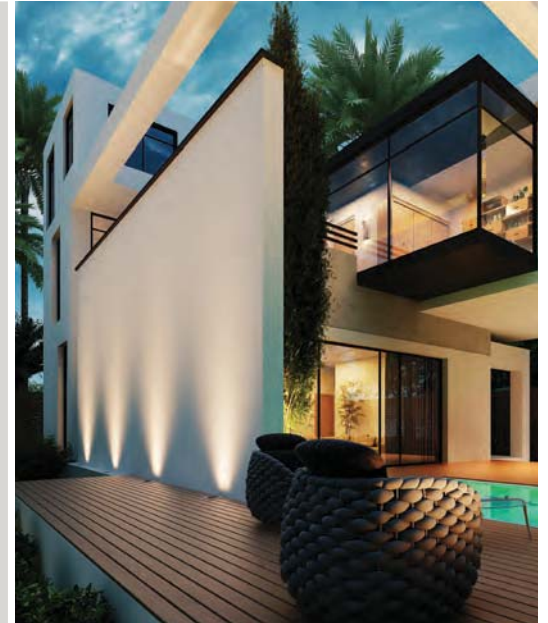
LU025SYUP-RU01

25W
Product Ø210 x H181 mm
Sleeve Ø193 x H194 mm

LU030SYUP-RU01

30W
Product Ø250 x H190 mm
Sleeve Ø223 x H212 mm

CREE LED
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
27x70° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67



LU018ADIG-RS01

CREE LED
9x2W
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
10°/20°/30°/40°/60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Product Ø180 x H162 mm
Sleeve Ø165 x H168 mm



LU036ADIG-RS01

CREE LED
18x2W
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
10°/20°/30°/40°/60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Product Ø250 x H190 mm
Sleeve Ø223 x H212 mm

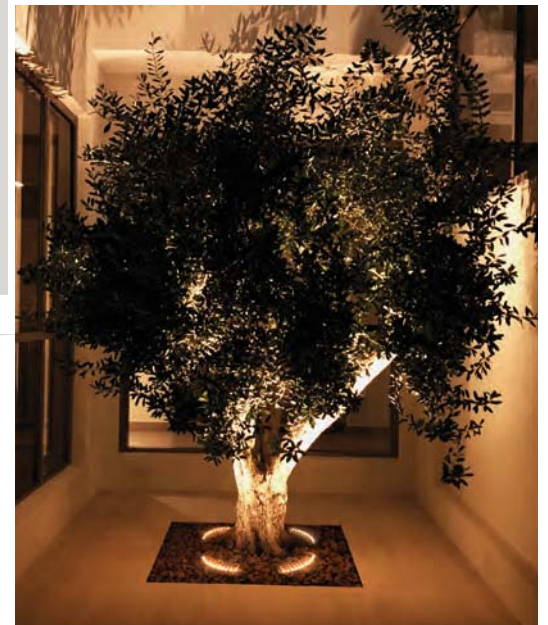
LU024ADIG-RS01

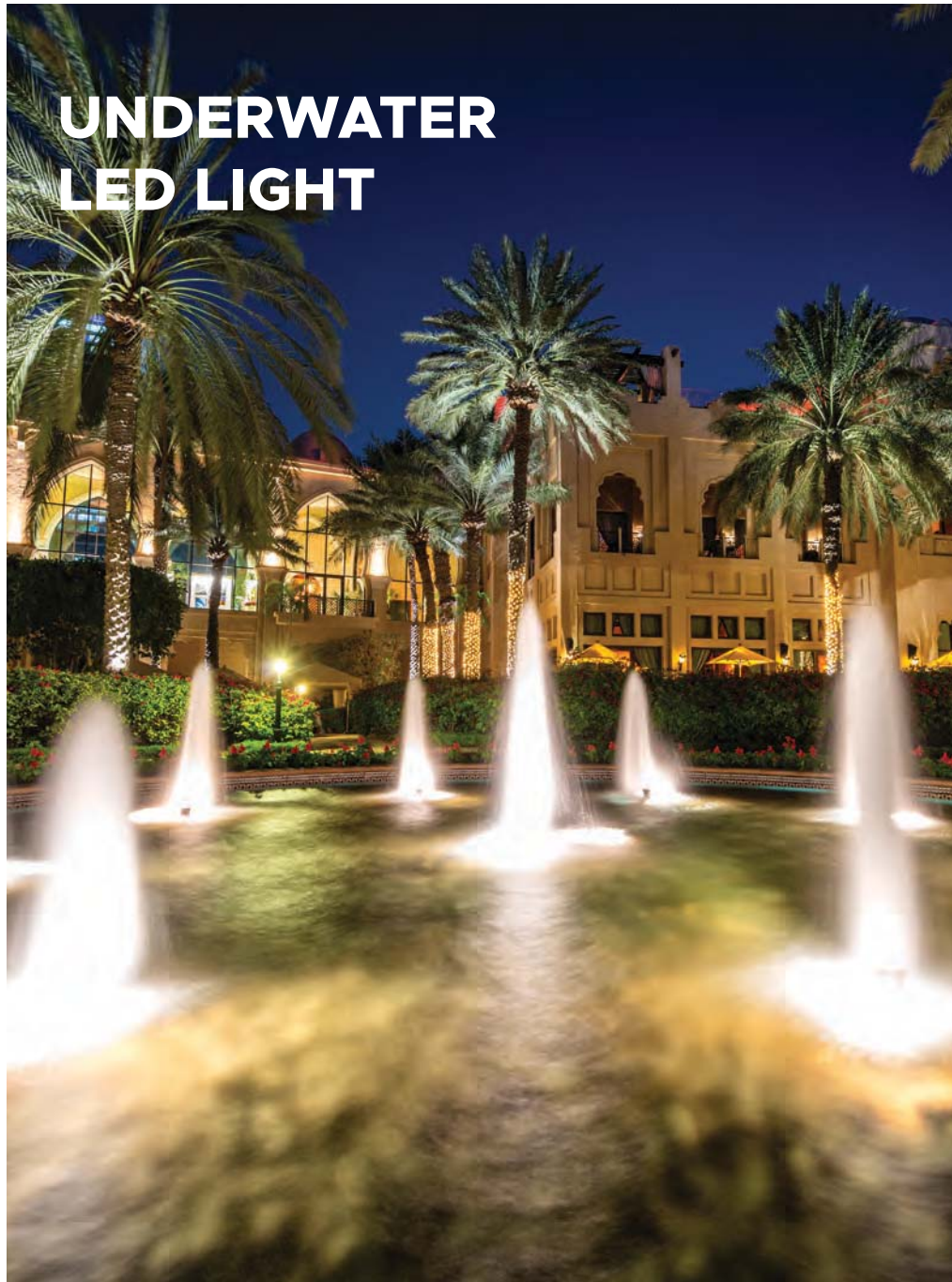
CREE LED
12x2W
80-90lm/Watt
100-240V AC, 50/60Hz or 24V DC
10°/20°/30°/40°/60° beam angle
Die-cast Aluminum body
Stainless steel316 frame
Clear tempered glass diffuser
IP67
Product Ø210 x H181 mm
Sleeve Ø193 x H194 mm



LU012RCIG-CR01

CREE LED
12W
80-90lm/Watt
24V DC
10x60°/30x60° beam angle
Die-cast Aluminum body
Clear tempered glass diffuser
IP67
L460 x W140 x H100 mm





UNDERWATER LED LIGHT

LU009NUW-R01

CREE/Bridgelux LED
9x1W
80-90lm/Watt
24V DC
10°/20°/30°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø170 x H97 mm
Sleeve Ø150 x H130 mm



LU012UW-R11

CREE LED
12x1W
80-90lm/Watt
24V DC
10°/20°/30°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø210 x H80 mm
Sleeve Ø190 x H115 mm



LU003UWRU-R32

3x1W
Product Ø73 x H70 mm
Sleeve Ø65 x H93 mm

LU008UW-R01

8W
Product Ø75 x H68 mm
Sleeve Ø66 x H93 mm

LU009UWRU-R32-RGB

3x3W (RGB)
Product Ø73 x H73 mm
Sleeve Ø65 x H92 mm



CREE LED
80-90lm/Watt
24V DC
10°/15°/20°/30°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø73 x H70 mm
Sleeve Ø65 x H93 mm

LU018UW-R11

CREE LED
18W
80-90lm/Watt
24V DC
8°/15°/30°/45°/60°/90°/120° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø210 x H95 mm
Sleeve Ø195 x H130 mm



LU012UWB-RR01

CREE LED
12x1W
80-90lm/Watt
24V DC
10°/15°/20°/30°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø180 x H75 mm
Sleeve Ø157 x H122 mm



LU005UW-R01

CREE LED
5x1W
80-90lm/Watt
24V DC
8°/15°/36°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø130 x H67 mm
Sleeve Ø115 x H110 mm



LU024UWB-RR01

CREE LED
12x2W
80-90lm/Watt
24V DC
10°/15°/20°/30°/45°/60° beam angle
Stainless steel316 body
Clear tempered glass diffuser
IP68
Product Ø205 x H75 mm
Sleeve Ø185 x H125 mm



LU001RUW-R11

1W
Product Ø42 x H70 mm
Sleeve Ø40 x H70 mm

LU002RUW-R01

2W
Product Ø52 x H70 mm
Sleeve Ø46.5 x H80 mm

CREE LED
70-80lm/Watt
12V AC/DC or 24V DC
45° beam angle
Stainless steel 316 body
Clear tempered glass diffuser
IP68

LU001RUW-R33

1W
Product Ø65 x H55 mm
Sleeve Ø56 x H86 mm



LU001RUW-R12

CREE LED
1W
70-80lm/Watt
12V AC/DC or 24V DC
45° beam angle
Stainless steel 316 body
Clear tempered glass diffuser
IP68
Ø80 x H91 mm
Inner Dia Ø40 mm

LU00.5RFUW-R01

CREE LED
0.5W
40-50lm
12V AC/DC or 24V DC
15°/30°/45°/60° beam angle
Stainless steel 316 body
Frosted glass diffuser
IP68
Product Ø42 x H51 mm
Sleeve Ø40 x H90 mm



LU024UWF-SS01

CREE LED
24W (18x1.33W)
80-90lm/Watt
12V AC/DC or 24V DC
15°/30°/45°/60° beam angle
Stainless steel 316 body
Toughened glass diffuser
IP68
Product Ø230 x H80 mm
Nozzle dia Ø65 mm



LU006WWUW-T01

CREE LED
6x1W
70-80lm/Watt
24V DC
15°/20°/25°/30°/38°/
45°/60° beam angle
Anodized aluminum + Anti-
corrosion copper +
Stainless steel 316 material
Polycarbonate diffuser
IP68
Ø25 x L500 mm



LU003RUW-R33

CREE LED
3W
70-80lm/Watt
12V AC/DC or 24V DC
15°/30°/45°/60° beam angle
Stainless steel 316 body
Clear tempered glass diffuser
IP68
Product Ø68 x H69 mm
Sleeve Ø48 x H84 mm



LU002RCUW-R01

CREE LED
1.7W
50-60lm
12V AC/DC or 24V DC
15°/30°/45°/60° beam angle
Stainless steel 316 body
Frosted glass diffuser
IP68
Product Ø42 x H51 mm
Sleeve Ø40 x H90 mm

LU012WWUW-T01

CREE LED
12x1W
70-80lm/Watt
24V DC
15°/20°/25°/30°/38°/
45°/60° beam angle
Anodized aluminum + Anti-
corrosion copper +
Stainless steel 316 material
Polycarbonate diffuser
IP68
Ø25 x L500 mm



LU012UW-R01

CREE LED
12W
80-90lm/Watt
12V AC/DC or 24V DC
38° beam angle
Stainless steel 316 body
Clear tempered glass diffuser
IP68
Product Ø100 x H100 mm
Sleeve Ø87 x H140 mm



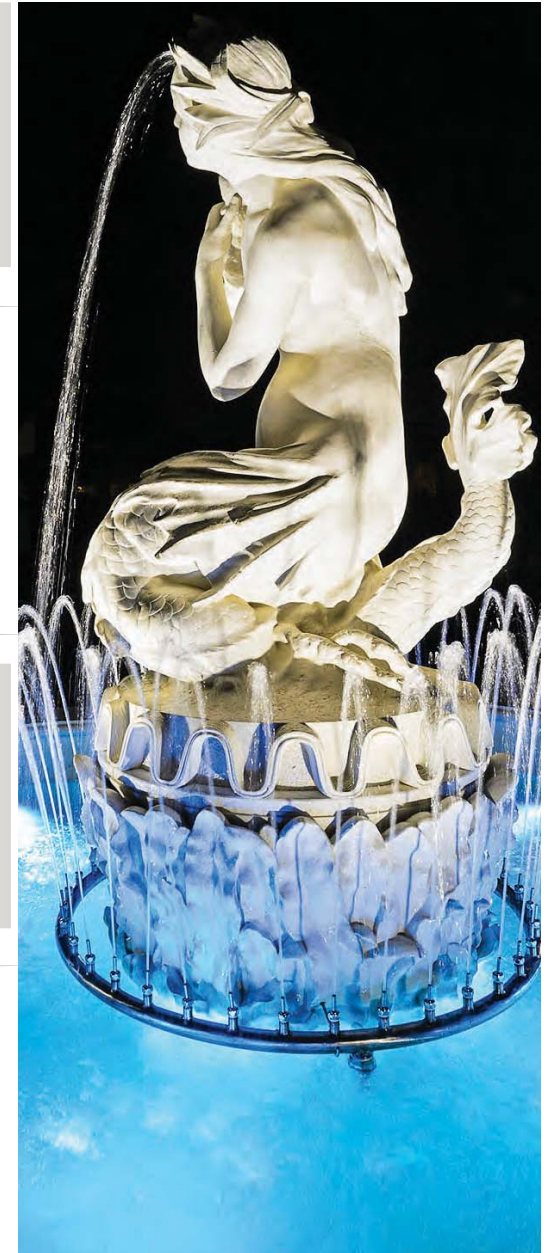
LU018UWF-SS01

CREE LED
18W (12x1.5W)
80-90lm/Watt
12V AC/DC or 24V DC
15°/30°/45°/60° beam angle
Stainless steel 316 body
Toughened glass diffuser
IP68
Product Ø210 x H80 mm
Nozzle dia Ø52 mm



LU012WWUW-T02

CREE LED
12W (SMD 54pcs)
70-80lm/Watt
24V DC
100° beam angle
Anodized aluminum + Anti-
corrosion copper +
Stainless steel 316 material
Polycarbonate diffuser
IP68
Ø25 x L500 mm





RECESSED WALL LIGHT

LU007ASBWW-RC01

CREE LED
7W
80-90lm/Watt
220-240V AC, 50-60Hz
10° Asymmetric beam angle
Aluminum extruded body
Clear tempered glass diffuser
IP67
L205 x W80 x H45 mm



LU003RW-SS02

CREE LED
3W
80-90lm/Watt
220-240V AC, 50-60Hz
Diffused beam angle
Die-cast Aluminum body
Stainless steel316 frame
Frosted glass diffuser
IP67
Product L195 x W63 x H90 mm
Sleeve L180x W58 x H90 mm



LU005RWL-RR01

CREE LED
5W
80-90lm/Watt
220-240V AC, 50-60Hz
Diffused beam angle
Die-cast Aluminum body
Frosted glass diffuser
IP65
L160 x D73 x H65 mm



LU006RW-SS01

CREE LED
6W
80-90lm/Watt
220-240V AC, 50-60Hz
Diffused beam angle
Die-cast Aluminum body
Stainless steel316 frame
Frosted glass diffuser
IP67
Product L328 x W63 x H90 mm
Sleeve L313x W58 x H90 mm



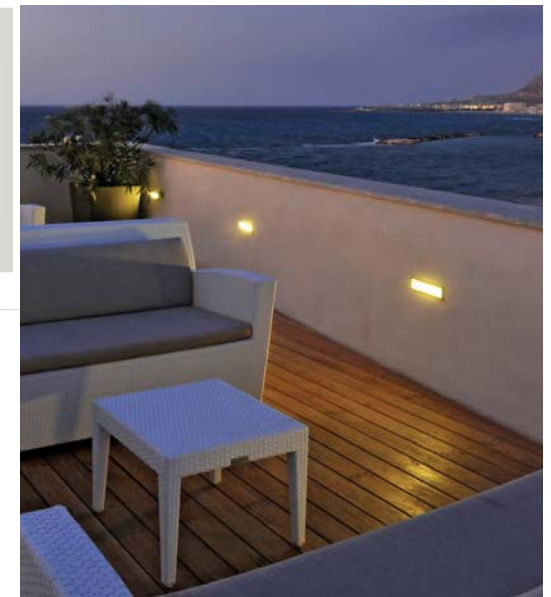
LU010RWL-RR01

CREE LED
10W
80-90lm/Watt
220-240V AC, 50-60Hz
Diffused beam angle
Die-cast Aluminum body
Frosted glass diffuser
IP65
L280 x D73 x H65 mm



LU010RW-RC02

CREE LED
10W
80-90lm/Watt
220-240V AC, 50-60Hz
Diffused beam angle
Die-cast Aluminum body
Frosted glass diffuser
IP65
L230 x D112 x H80 mm





LU010RW-RC01
 CREE LED
 10W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L230 x D112 x H80 mm



LU005ASWL-RS01
 CREE LED
 5W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L160 x D73 x H65 mm



LU003RSR-AS01
 CREE LED
 3W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Extruded Aluminum body
 Clear tempered glass diffuser
 IP65
 Product Ø63 x H44 mm
 Sleeve Ø60 x H103 mm

LU003RSS-AS01
 CREE LED
 3W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Extruded Aluminum body
 Clear tempered glass diffuser
 IP65
 Product W70 x D70 x H45 mm
 Sleeve Ø60 x H103 mm



LU012RW-SQ01
 CREE LED
 12W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L240 x D110 x H260 mm



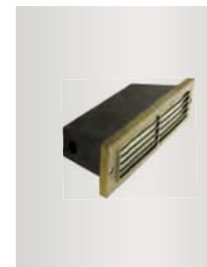
LU010ASWL-RS01
 CREE LED
 10W
 80-90lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L280 x D73 x H65 mm



LUG4RWBR-SQ01
 G4
 4W
 80-90lm/Watt
 12V AC/DC
 Diffused beam angle
 Brass body
 Clear/Frosted glass diffuser
 IP65
 L115 x D90 x H75 mm

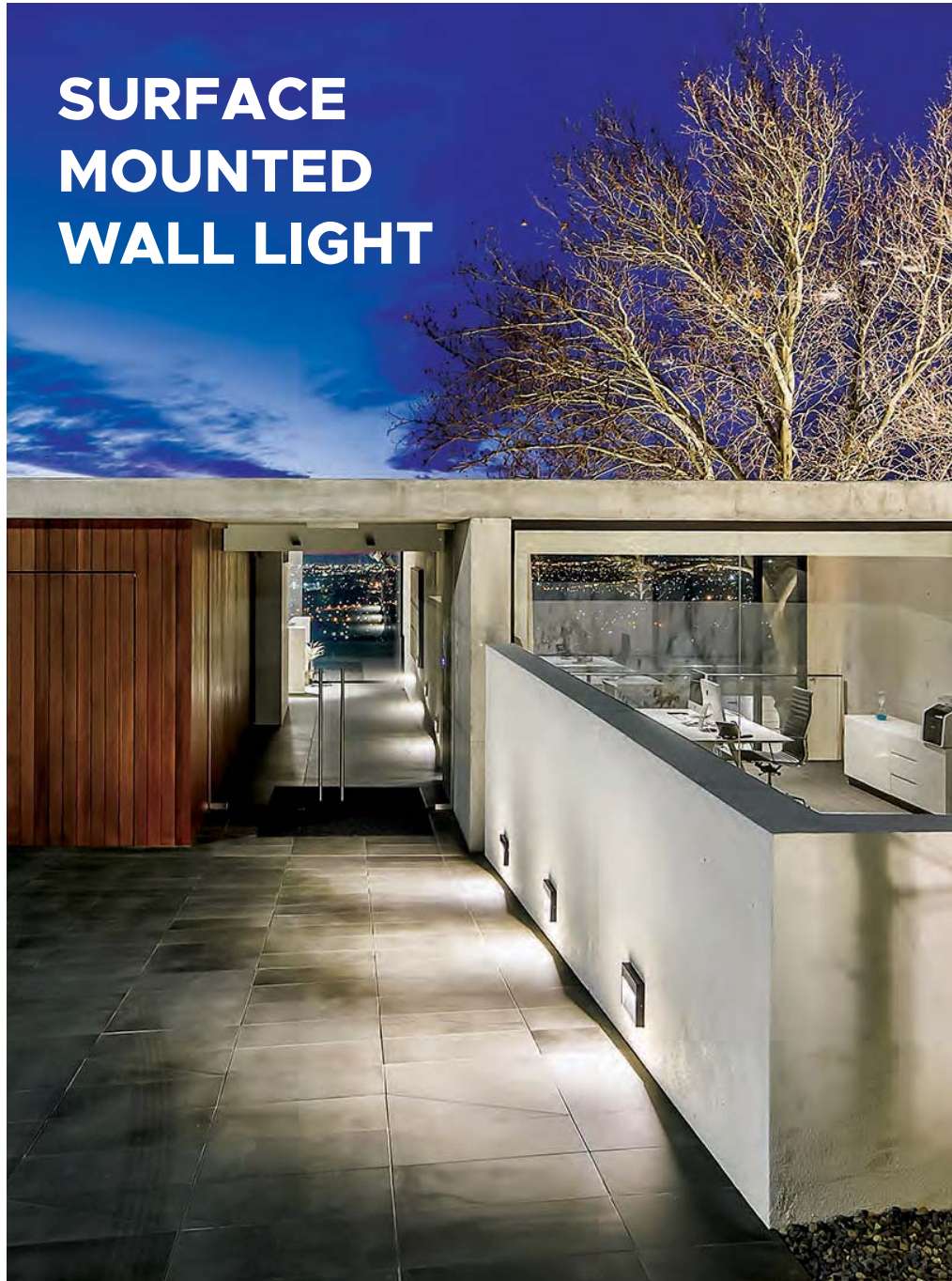


LUG4RWBR-SQ03
 G4
 4W
 80-90lm/Watt
 12V AC/DC
 Diffused beam angle
 Brass body
 Clear/Frosted glass diffuser
 IP65
 L229 x D80 x H75 mm



LUG4RWBR-SQ04
 G4
 4W
 80-90lm/Watt
 12V AC/DC
 Diffused beam angle
 Brass body
 Clear/Frosted glass diffuser
 IP65
 L229 x D80 x H75 mm





SURFACE MOUNTED WALL LIGHT

LU003SMW-SQ01
 CREE LED
 3W
 50-60lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L102 x W102 x H33 mm



LU006SMW-SQ01
 CREE LED
 6W
 50-60lm/Watt
 220-240V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L200 x W35 x H90 mm



LU011DWL-RB01
 CREE LED
 11W
 20-30lm
 220-240V AC, 50-60Hz
 360° Diffused beam angle
 Die-cast Aluminum body
 Glass diffuser
 IP65
 Ø150 x H100 mm



LU008LNS-WL01
 CREE LED
 8W
 60-70lm/Watt
 220-240V AC, 50-60Hz
 360° Diffused beam angle
 Die-cast Aluminum body
 PMMA diffuser
 IP65
 Ø110 x H70 mm

LU008DWL-RB01
 CREE LED
 8W
 20-30lm/Watt
 190-265V AC, 50-60Hz
 Asymmetric beam angle
 Die-cast Aluminum body
 Frosted tempered glass diffuser
 IP65
 Oval 200 mm



LU015WLIT-SQ01
 CREE LED
 15W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 360° beam angle
 Die-cast Aluminum body
 Opal Acrylic diffuser
 IP65
 L147 x W108 x H240 mm





LU007DLWLIT-SM01
 CREE LED
 7W
 60-70lm/Watt
 200-240V AC, 50-60Hz
 80° beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L250 x W60 x H60 mm



LU015DLWLIT-SM01
 CREE LED
 15W
 60-70lm/Watt
 200-240V AC, 50-60Hz
 80° beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L500 x W60 x H60 mm

LU010UPDN-R22
 10W
LU020UPDN-R22
 20W (2x10W)
 CREE LED
 70-80lm/Watt
 100-240V AC, 50-60Hz
 Symmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 W120 x D120 x H120 mm



LU06UPDN-SQ01
 CREE LED
 6W
 70-80lm/Watt
 100-240V AC, 50-60Hz
 Symmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L114 x W80 x H100 mm



LU025CL-RO11
 CREE LED
 25W
 70-80lm/Watt
 190-265V AC, 50-60Hz
 110° beam angle
 Die-cast Aluminum body
 Opal Acrylic diffuser
 IP65
 Ø262 mm



LU020UP-SQ11
 CREE LED
 2x10W
 70-80lm/Watt
 190-265V AC, 50-60Hz
 Symmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L105 x W90 x H180 mm



LU012UPDN-SQ01
 CREE LED
 2x6W
 70-80lm/Watt
 100-240V AC, 50-60Hz
 Symmetric beam angle
 Die-cast Aluminum body
 Tempered glass diffuser
 IP65
 L114 x W80 x H140 mm



LU012UPWLIT-SM01
 CREE LED
 12W (2x6W)
 60-70lm/Watt
 220-240V AC, 50-60Hz
 2x170° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP65
 L178 x W70 x H65 mm

LU012LWIT-SM01
 CREE LED
 12W
 80-90lm/Watt
 190-265V AC, 50-60Hz
 120° beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L278 x W85 x H112 mm



LU006ACWL-MS01
 CREE LED
 6W
 80-90lm/Watt
 220-240V AC, 50-60Hz
 60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP65
 L150 x H68 mm



LU012DWL-RS01
 CREE LED
 12W
 70-80lm/Watt
 220-240V AC, 50-60Hz
 120° beam angle
 Die-cast Aluminum body
 Frosted glass diffuser
 IP65
 L250 x W170 x H40 mm





LUGU10SPCO-AL02

2xGU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45° beam angle
Die-cast Aluminum body
Clear tempered glass diffuser
IP66
Ø62 x L152 mm



LUGU10SPCO-BR03

GU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45° beam angle
Brass body
Clear tempered glass diffuser
IP66
Ø62.5 x L112 x H126.5 mm



LU006SPCO-BR01

GU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45° beam angle
Copper+Brass body
Clear tempered glass diffuser
IP66
Ø60 mm



LU012SPCO-BR02

2xGU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45° beam angle
Brass body
Clear tempered glass diffuser
IP66
Ø60 x H145 mm



LU06UPDN-R01

CREE LED
6W
70-80lm/Watt
100-240V AC, 50-60Hz
Symmetric beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Ø80 x L105 x H87 mm



LU012UPDN-R01

CREE LED
12W [2x6W]
70-80lm/Watt
100-240V AC, 50-60Hz
Symmetric beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Ø80 x L105 x H140 mm



LUGU10SPCO-SS01

GU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
38°/45° beam angle
Copper+Brass body
Clear tempered glass diffuser
IP65
Ø60 x L162 x H70 mm



LU012SPCO-BR03

2xGU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45° beam angle
Brass body
Clear tempered glass diffuser
IP66
Ø62.5 x L112 x H170.5 mm



LU020UD-R22

CREE LED
20W [2x10W]
70-80lm/Watt
100-240V AC, 50-60Hz
Symmetric beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
L140 x W108 x H155 mm



LUGU10SPCO-AL01

GU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45° beam angle
Die-cast Aluminum body
Clear tempered glass diffuser
IP66
Ø62 mm



LUGU10SPCO-SS02

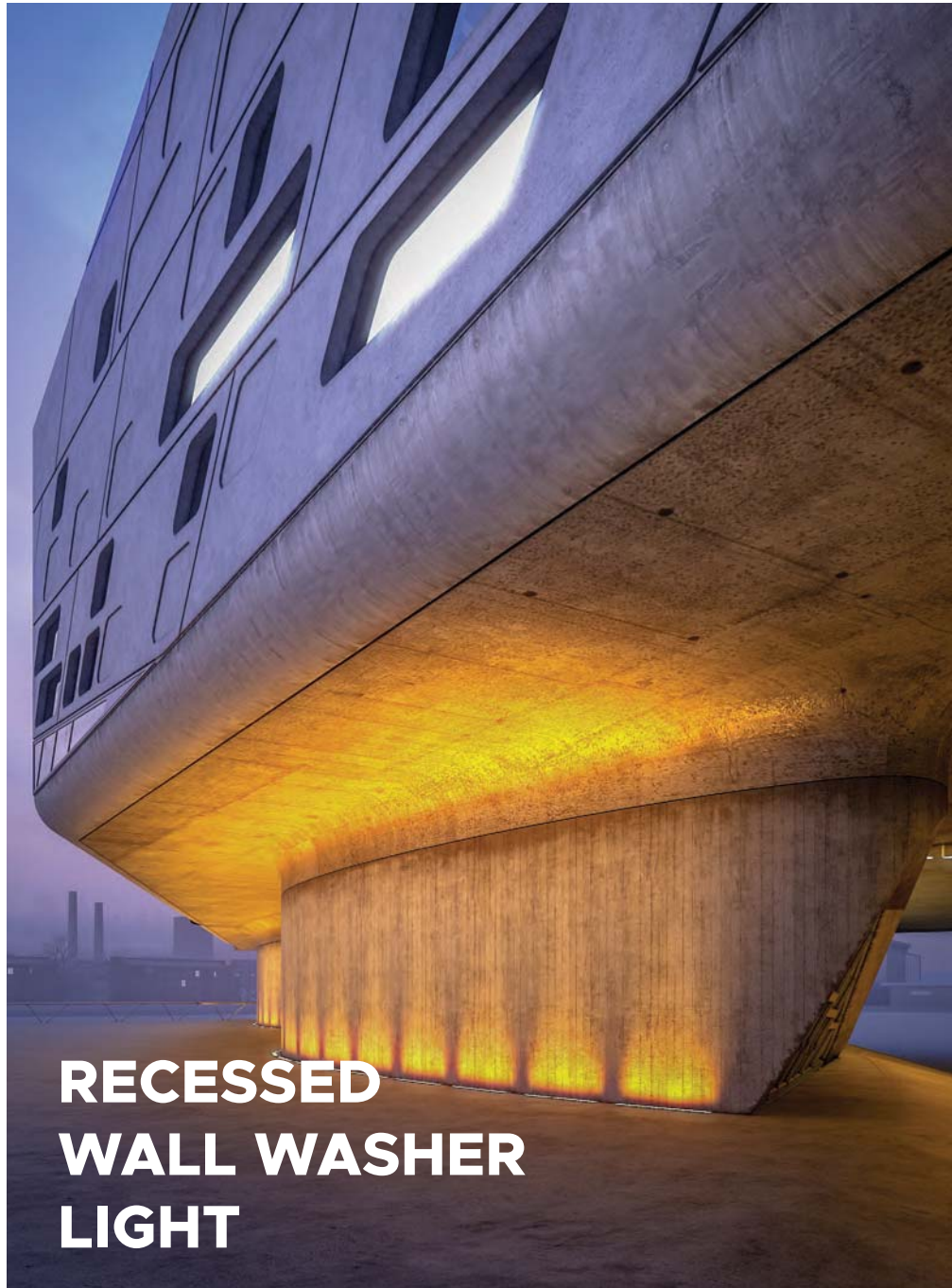
2xGU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
38°/45° beam angle
Copper+Brass body
Clear tempered glass diffuser
IP65
Ø60 x W110 x H160 mm



LUMR16WUDL-BR01

GU10 Lamp
5W/7W
80-90lm/Watt
220-240V AC, 50-60Hz
45°/60° beam angle
Die-cast Brass body
Clear tempered glass diffuser
IP65
L95 x W95 x H145 mm



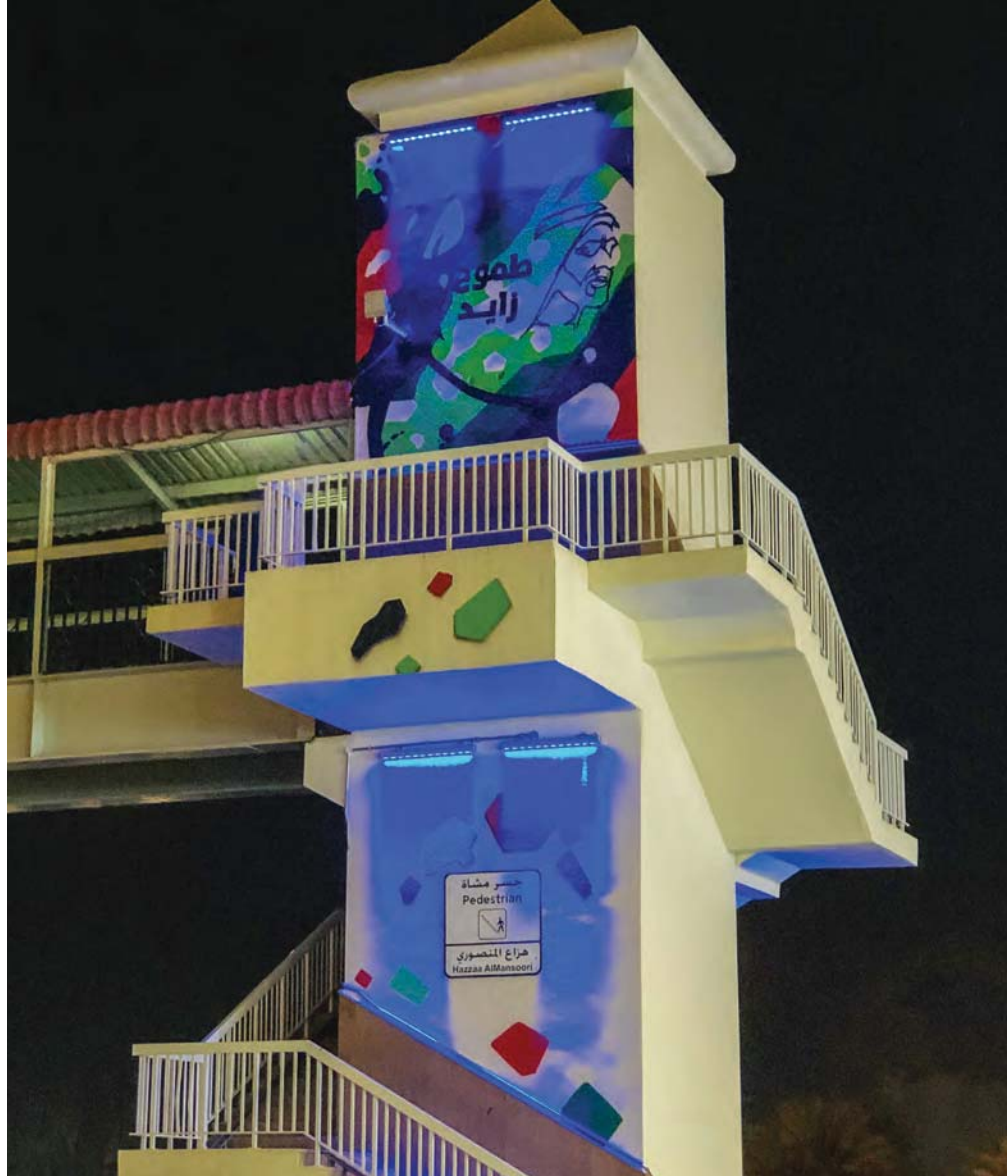


RECESSED WALL WASHER LIGHT

<p>LU009LSWW-RC01 9W Product L300 x W70 x H60 mm Sleeve L290 x W61 x H80 mm</p>	<p>LU036LSWW-RC01 36W Product L1000 x W70 x H60 mm Sleeve L990 x W61 x H80 mm</p>	<p>LU018LRWW-RU01 18W Product L500 x W42 x H65 mm Sleeve L505 x W45 x H93 mm</p>	<p>LU012LRWW-RU01 LU006LRWW-RU01-RGB 12W(single color) / 6W[RGB] Product L300 x W40 x H65 mm Sleeve L305 x W45 x H93 mm</p>
<p>LU018LSWW-RC01 18W Product L500 x W70 x H60 mm Sleeve L490 x W61 x H80 mm</p>			<p>LU036LRWW-RU01 36W Product L1000 x W42 x H65 mm Sleeve L1004 x W45 x H93 mm</p>
<p>CREE LED 90-100lm/Watt 220-240V AC or 24V DC 5°/12.5°/20°/30°/60°/15x30°/ 10x60° beam angle Aluminum extruded body Stainless steel316 sleeve Clear/Frosted tempered glass diffuser IP67</p>			<p>CREE LED 90-100lm/Watt 24V DC 5°/12.5°/20°/30°/60°/15x30°/ 10x60° beam angle Aluminum extruded body Stainless steel316 sleeve Clear/Frosted tempered glass diffuser IP67</p>



SURFACE MOUNTED WALL WASHER LIGHT



LU006SWW-SM01
LU003SWW-SM01-RGB
 6W(single color) / 3W(RGB)
 L300 x W22 x H27 mm

LU021SWW-SM01
LU010SWW-SM01-RGB
 21W(single color) / 10W(RGB)
 L1000 x W22 x H27 mm

LU011SWW-SM02
LU005SWW-SM02-RGB
 11W(single color) / 5W(RGB)
 L500 x W22 x H27 mm

CREE LED
 90-100lm/Watt
 24V DC
 5°/12.5°/20°/30°/60°/15x30°/
 10x60° beam angle
 Aluminum extruded body
 Clear/Frosted tempered glass diffuser
 IP66



LU110HGWW-BK03
 CREE LED
 110W
 110-120lm/Watt
 24V DC
 5°/12.5°/20°/30°/60°/15x30°/
 10x60° beam angle
 Die-cast Aluminum body
 Clear/Frosted tempered glass diffuser
 IP66
 L1000 x W70 x H68 mm



LU010WW-RC01
 10W
 L300 x W37 x H37 mm

LU036WW-RC01
 36W
 L1000 x W37 x H37 mm

LU018WW-RC01
 18W
 L500 x W37 x H37 mm

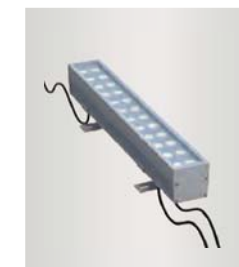
CREE LED
 90-100lm/Watt
 24V DC
 5°/12.5°/20°/30°/60°/15x30°/
 10x60° beam angle
 Die-cast Aluminum body
 Clear/Frosted tempered glass diffuser
 IP66

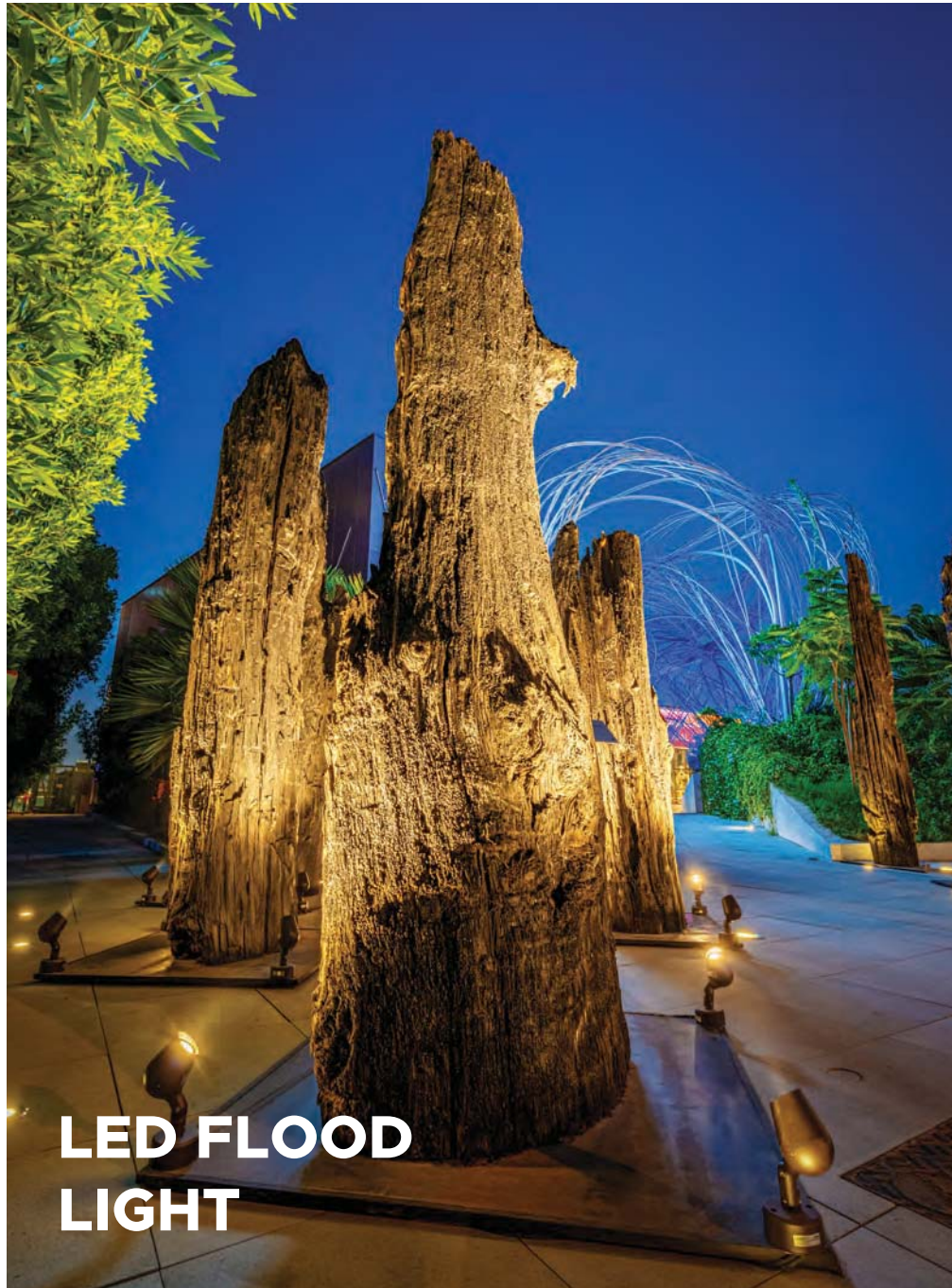


LU036HGWW-BK01
 CREE LED
 36W
 110-120lm/Watt
 24V DC
 5°/12.5°/20°/30°/60°/15x30°/
 10x60° beam angle
 Die-cast Aluminum body
 Clear/Frosted tempered glass diffuser
 IP66
 L300 x W70 x H68 mm



LU054HGWW-BK02
 CREE LED
 54W
 110-120lm/Watt
 24V DC
 5°/12.5°/20°/30°/60°/15x30°/
 10x60° beam angle
 Die-cast Aluminum body
 Clear/Frosted tempered glass diffuser
 IP66
 L500 x W70 x H68 mm





LED FLOOD LIGHT

LU030FLDS-RU01
LU040FLDS-RU01
LU060FLDS-RU01
 30W/40W/60W
 Ø95 x H200 mm

LU012FLDS-RU01
LU020FLDS-RU01
 12W/20W
 Ø65 x H160 mm

CREE COB LED
 90-100lm/Watt
 220-240V AC, 50-60Hz
 15°/26°/36°/60°/
 40x70° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66



LU012FL-SQ11
 CREE LED
 12W(2x6W)
 90-100lm/Watt
 220-240V AC, 50-60Hz
 120° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 L170 x W50 x H225 mm



LU036FL-SQ01
 CREE LED
 36W(4x9W)
 90-100lm/Watt
 220-240V AC, 50-60Hz
 10°/36°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 L210 x W50 x H257 mm

LU058FL-SQ01
 CREE LED
 58W
 90-100lm/Watt
 220-240V AC, 50-60Hz
 10°/20°/30°/40°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 L260 x W50 x H300 mm



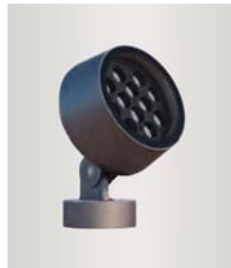
LU020FL-RU01
 20W
 Ø90 x L160 x H231 mm

LU036FL-RU01
 36W
 Ø136 x L230 x H303 mm



LU024FL-SQ01
 CREE LED
 24W(12x2W)
 90-100lm/Watt
 220-240V AC, 50-60Hz
 10°/20°/30°/40°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 L170 x W50 x H222 mm

CREE LED
 90-100lm/Watt
 220-240V AC, 50-60Hz
 24°/36°/60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66



LU024FL-RU01
 CREE LED
 24W
 90-100lm/Watt
 220-240V AC, 50-60Hz
 15°/26°/30°/60°/
 40x70° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 Ø150 x L101 x H218 mm



LU040FL-RU01
 CREE LED
 40W
 90-100lm/Watt
 220-240V AC, 50-60Hz
 15°/26°/30°/60°/
 40x70° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 Ø185 x L125 x H258 mm



LU003LNRC-BK01
 CREE LED
 3W
 40-50lm/Watt
 24V DC
 Diffused beam angle
 Stainless steel316 body
 Frosted tempered glass diffuser
 IP67
 L500 x W36 x H48 mm



LU002CLRC-BK01
 CREE LED
 1.3W
 40-50lm/Watt
 24V DC
 Diffused beam angle
 Stainless steel316 body
 Frosted tempered glass diffuser
 IP67
 Product Ø80 x H55 mm
 Sleeve Ø85 x H95 mm

LU048FL-RU01
 CREE LED
 48W(24x2W)
 90-100lm/Watt
 220-240V AC, 50-60Hz
 15°/26°/30°/60°/
 40x70° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 Ø185 x L125 x H258 mm



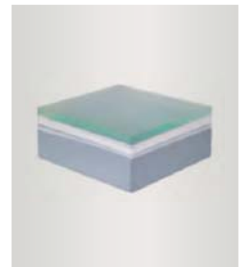
LU072FL-RU01
 CREE LED
 72W(36x2W)
 90-100lm/Watt
 220-240V AC, 50-60Hz
 5°/12.5°/20°/30°/40°/
 60°/15x30°/10x60° beam angle
 Die-cast Aluminum body
 Clear tempered glass diffuser
 IP66
 Ø230 x L152 x H310 mm



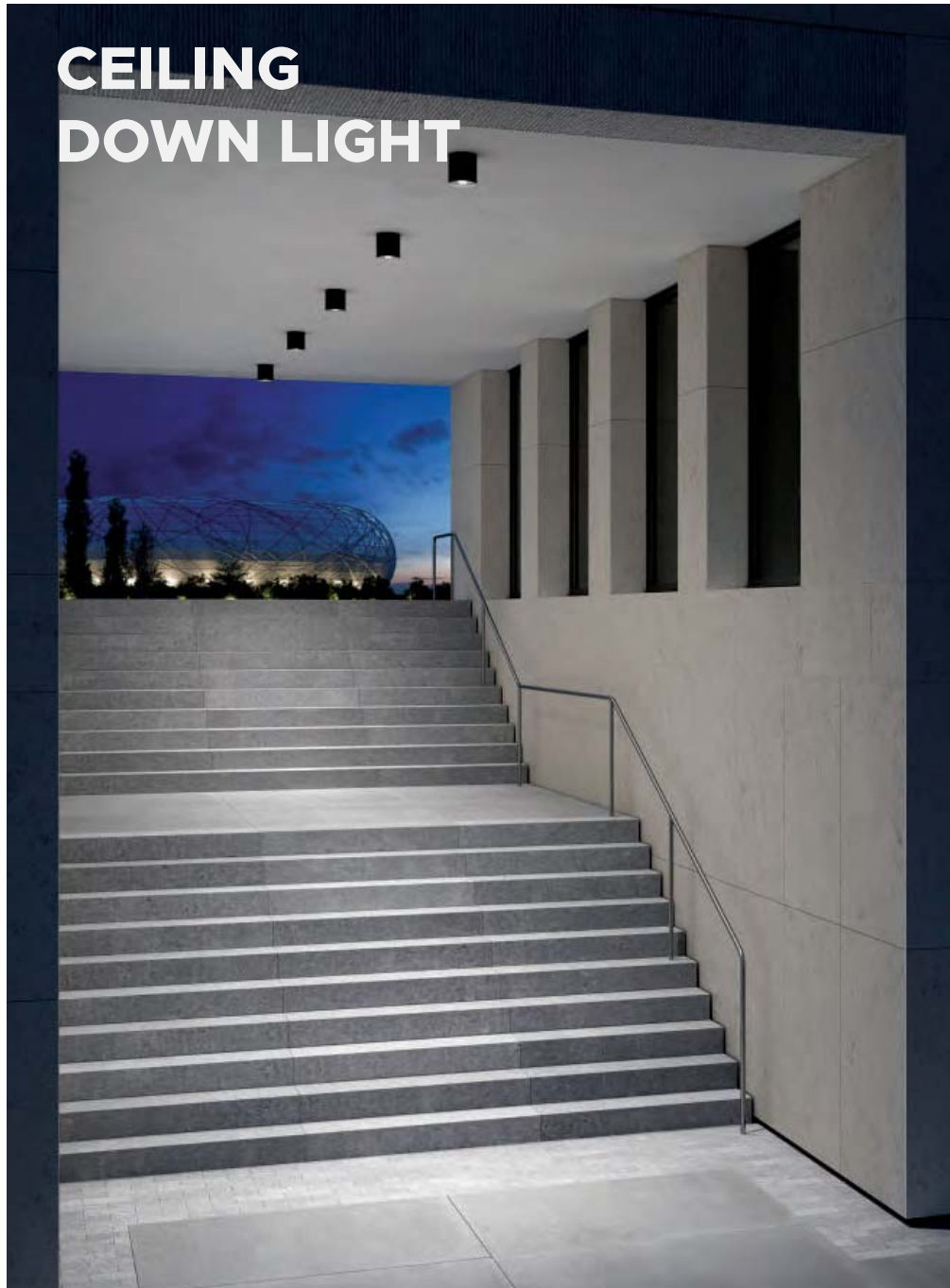
LU002LNRC-BK01
 CREE LED
 1.3W
 40-50lm/Watt
 24V DC
 Diffused beam angle
 Stainless steel316 body
 Frosted tempered glass diffuser
 IP67
 Product L100 x W100 x H80 mm
 Sleeve L105 x W105 x H100 mm



LU02D6SQRC-BK01
 CREE LED
 2.6W
 40-50lm/Watt
 24V DC
 Diffused beam angle
 Stainless steel316 body
 Frosted tempered glass diffuser
 IP67
 L200 x W200 mm



CEILING DOWN LIGHT



LU012SMDL-SQ01

CREE LED
12W
80-90lm/Watt
100-240V AC, 50-60Hz
60° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
L100 x W100 x H105 mm



LU027SMDL-SQ01

CREE LED
27W
80-90lm/Watt
100-240V AC, 50-60Hz
60° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
L150 x W150 x H120 mm



LU006CLDN-SQ01

CREE LED
6W
80-90lm/Watt
220-240V AC, 50-60Hz
55° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
W80 x D80 x H108 mm



LU012CMDL-CL01

CREE LED
12W
80-90lm/Watt
100-240V AC, 50-60Hz
60° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Ø120 x H140 mm



LU006CLDN-R01

CREE LED
6W
80-90lm/Watt
190-265V AC, 50-60Hz
55° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Ø80 x H105 mm



LU040CMDL-CL01

CREE LED
40W
80-90lm/Watt
100-240V AC, 50-60Hz
60° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Ø169 x H150 mm



LU008SMCL-AD01

CREE LED
8W
80-90lm/Watt
220-240V AC, 50-60Hz
15°/30°/60° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Product L167 x W54 x H84 mm
Bracket L262 x W56 mm



LU010WPCL-RC01

CREE LED
10W
80-90lm/Watt
220-240V AC, 50-60Hz
38° beam angle
Die-cast Aluminum body
Tempered glass diffuser
IP65
Ø120 x H90 mm



FLEXIBLE STRIP LIGHT



LU024RB20-W27

SMD 2835
Samsung LED
4.8W/Meter
24V DC
60LEDs/Meter
Cutting length 100 mm
IP20
L5000 x W8 mm



LU024RB65-W27

SMD 2835
Samsung LED
4.8W/Meter
24V DC
60LEDs/Meter
Cutting length 100 mm
IP65
L5000 x W10 mm



LU024RB68-W27

SMD 2835
Samsung LED
4.8W/Meter
24V DC
60LEDs/Meter
Cutting length 100 mm
IP68
L5000 x W10.5 mm



LU048RB20-W27

SMD 2835
Samsung LED
9.6W/Meter
24V DC
120LEDs/Meter
Cutting length 50 mm
IP20
L5000 x W8 mm

LU048RB65-W27

SMD 2835
Samsung LED
9.6W/Meter
24V DC
120LEDs/Meter
Cutting length 50 mm
IP65
L5000 x W10 mm



LU048RB68-W27

SMD 2835
Samsung LED
9.6W/Meter
24V DC
120LEDs/Meter
Cutting length 50 mm
IP68
L5000 x W10.5 mm



LU072RS20-W27

SMD 2835
Samsung LED
14.4W/Meter
24V DC
60LEDs/Meter
Cutting length 100 mm
IP20
L5000 x W10 mm



LU072RB65-W27

SMD 2835
Samsung LED
14.4W/Meter
24V DC
60LEDs/Meter
Cutting length 100 mm
IP65
L5000 x W12 mm



LU072RB68-W27
 SMD 2835
 Samsung LED
 14.4W/Meter
 24V DC
 60LEDs/Meter
 Cutting length 100 mm
 IP68
 L5000 x W12.5 mm



LU072RB65-RGB
 SMD 5050
 Samsung LED
 14.4W/Meter
 24V DC
 60LEDs/Meter
 Cutting length 100 mm
 IP65
 L5000 x W12 mm



LU072RB68-RGB
 SMD 5050
 Samsung LED
 14.4W/Meter
 24V DC
 60LEDs/Meter
 Cutting length 100 mm
 IP68
 L5000 x W12.5 mm



LU075CB20-W27
 IP20

LU075CB65-W27
 IP65

COB series
 Samsung LED
 15W/Meter
 24V DC
 480LEDs/Meter
 Cutting length 50 mm
 L5000 x W10 mm



LU060NE067-W30
 12W/Meter
 24V DC
 120LEDs/Meter
 Copper PCB material
 Length 5 Meter
 IP67
 W08 x H16 mm



LU070NE067-W30
 14W/Meter
 24V DC
 120LEDs/Meter
 Copper PCB material
 Length 5 Meter
 IP67
 W10 x H18 mm

LU072NED67-W27
 14.4W/Meter
 24V DC
 120LEDs/Meter
 Copper PCB material
 Length 5 Meter
 IP67
 W16 x H18 mm





LED DMX CONTROLLER



LU480-21DMX02BWP
 Voltage 12-36V DC
 Current 4x5A
 Wattage 4x(60-180W)
 DMX512 Signal
 RGBW color controller
 Working Temp. -20°C~60°C
 ABS Material
 IP67
 L180.5 x W73.6 x H38 mm

LU220-28DMX17WIWP
 110-220V AC
 DMX512 Signal
 Control up to 8 zones
 Preset 10 changing modes, with pause function.
 RGBW color controller
 Suitable LU4Z-28WI19 or IOS/android
 Working Temp. -20°C~60°C
 ABS Material
 IP67
 L180.5 x W73.6 x H38 mm



LU6Z-28WI19
 Output RF signal
 434MHz/869.5MHz/916.5MHz
 4.5V (3xAAA battery)
 humidity 8% to 80%
 Control up to 6 zones
 RGBW color controller
 Working Temp. -20°C~60°C
 ABS Material
 IP20
 W48 x D17 x H140 mm



LU4Z-28WI19
 Output RF signal
 869.5/916.5/434MHz
 4.5V (3xAAA battery)
 humidity 8% to 80%
 Control up to 4 zones
 RGBW color controller
 Working Temp. -20°C~60°C
 ABS Material
 IP20
 W55 x D17 x H120 mm

LU-DMX-228DW
 100V~240V±15%Vac 50/60Hz
 About 15W
 RJ45X2PCS, Standard UDP/TCP Protocol
 Network Rate 100MB/1000MB Adaptive
 OutPut 8-Port OutPut (DMX512 and Extended Protocol, TTL Protocol)
 Temperature -40°~80°C
 Shell Material Iron (clusting process)
 Accessories Power Cord x1/Warranty Card x1/Foam PaperBox x1/Screwdriver x1
 IP20
 L283 x W134 x H45 mm



LU-DMX-3F12B
 100V~240V±15%Vac 50/60Hz
 About 15W
 RJ45X2PCS, Standard UDP/TCP Protocol
 Network Rate 100MB/1000MB Adaptive
 Temperature -40°C~80°C
 Shell Material Iron (dusting process)
 Accessories Power Cord x1/Warranty Card x1/Foam Paper Box x1/Screwdriver x1/Card Reader x1/SD Card x1
 IP20
 L283 x W134 x H45 mm



LU030TR167DN-S
 30W
 Input current 0.13A
 Output current 2.5A

LU100TR167DN-S
 100W
 Input current 0.45A
 Output current 8.33A

LU050TR167DN-S
 50W
 Input current 0.22A
 Output current 4.16A

LU300TR167DN-S
 300W
 Input current 1.36A
 Output current 25A

220-240V AC, 50-60Hz
 12V AC, 50-60Hz
 PF 0.97
 Working Temp. -20°C~60°C
 ABS body material
 Siliconized steel core material
 Copper coil wire
 Toroidal coil structure
 IP67
 L175 x W120 x H60 mm

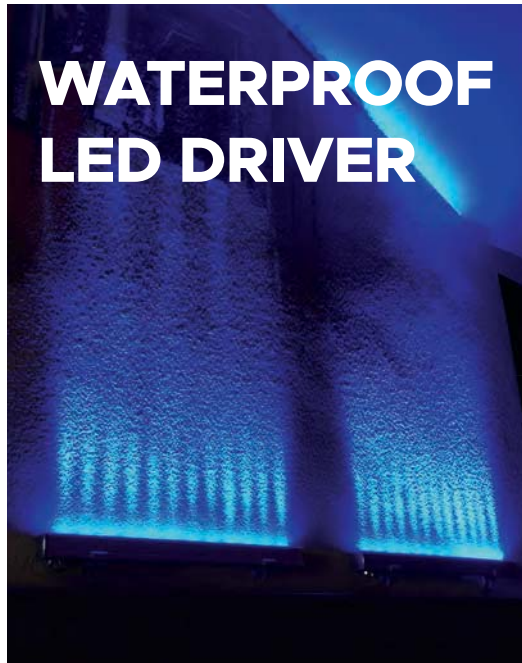


LU010TR167DN
 10W
 Input current 0.045A
 Output current 0.83A

220-240V AC, 50-60Hz
 12V AC, 50-60Hz
 PF 0.97
 Working Temp. -20°C~60°C
 ABS body material
 Siliconized steel core material
 Copper coil wire
 Toroidal coil structure
 IP67
 L96 x W58 x H54 mm

LU020TR167DN
 20W
 Input current 0.09A
 Output current 1.66A





WATERPROOF LED DRIVER



LU0100CV267HW
 100W
 175-240V AC, 50-60Hz
 Input current 0.45A
 24V DC
 Output current 4.16A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L180 x W62 x H18 mm
 Control On/Off

LU0250DAL167-CRSW
 250W
 175-240V AC, 50-60Hz
 Input current 0.9A
 12V DC
 Output current 20.8A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L300 x W50 x H30 mm
 Control DALI Dimming



LU0250DAL267-CRSW
 250W
 175-240V AC, 50-60Hz
 Input current 0.9A
 24V DC
 Output current 10.4A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L300 x W50 x H30 mm
 Control DALI Dimming



LU0200CV267HW
 200W
 175-240V AC, 50-60Hz
 Input current 0.9A
 24V DC
 Output current 8.3A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L237 x W60 x H32 mm
 Control On/Off



LU0060DAL167-CRSW
 60W
 200-240V AC, 50-60Hz
 12V DC
 Output current 5A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L210 x W50 x H30 mm
 Control DALI Dimming



LU0040DIM167DL
 40W
 100-240V AC, 50-60Hz
 Input current 0.48A
 12V DC
 Output current 3000mA
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L125 x W40 x H27 mm
 Control 0/1-10V Dimming
 [5%-100% Dimming]



LU0200DIM267PH
 200W
 175-260V AC, 50-60Hz
 Input current 0.9A
 24V DC
 Output current 8.33A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L303 x W50 x H35 mm
 Control 0/1-10V Dimming



LU0300CV267HW
 300W
 175-240V AC, 50-60Hz
 Input current 0.9A
 24V DC
 Output current 12.5A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L237 x W70 x H32 mm
 Control On/Off

LU0020CV167-LP20
 20W
 100-240V AC, 50-60Hz
 Input current 0.34A
 12V DC
 Output current 1.66A
 PF >0.95
 Working Temp. -20°C~60°C
 Polycarbonate body
 IP67
 L142 x W30 x H22 mm
 Control On/Off



LU0060CV167-LP60
 60W
 100-240V AC, 50-60Hz
 Input current 1.6A
 12V DC
 Output current 5A
 PF >0.95
 Working Temp. -20°C~60°C
 Polycarbonate body
 IP67
 L165 x W42 x H32 mm
 Control On/Off



LU0300DIM267PH
 200W
 175-260V AC, 50-60Hz
 Input current 0.9A
 24V DC
 Output current 12.5A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L303 x W50 x H35 mm
 Control 0/1-10V Dimming



LU0060DIM167PH
 60W
 200-240V AC, 50-60Hz
 12V DC
 Output current 5A
 PF >0.97
 Working Temp. -20°C~60°C
 Aluminum extruded body
 IP67
 L210 x W50 x H30 mm
 Control 0/1-10V Dimming



LU0150CV167-LP150
 150W
 100-240V AC, 50-60Hz
 Input current 3.5A
 12V DC
 Output current 12.5A
 PF >0.95
 Working Temp. -20°C~60°C
 Polycarbonate body
 IP67
 L192 x W52 x H37 mm
 Control On/Off



COLOR RENDERING INDEX

Color rendering index refers, to a state of chromatic adaptation with a reasonable tolerance, to measurement degrees In coincidence between the psychophysical color of lighting object for test light source and reference light source lighting with the same color sample.

General CRI, the average value of CIE1974 special CRI of tested color samples in sets of eight usually calls as CRI. Its sign is Ra.

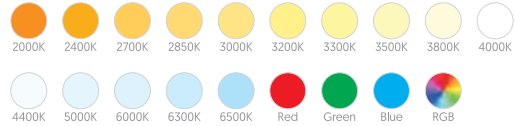
The maximum value is 100. Generally speaking, Ra between 100-80 shows excellent color rendering.



CORRELATED COLOR TEMPERATURE (CCT)

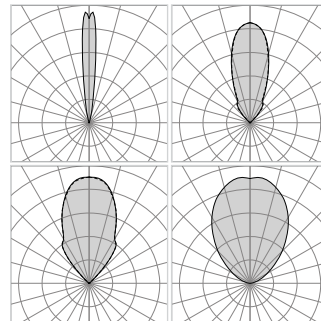
In the lighting industry, correlated color temperature (CCT) refers to the color appearance of the light emitted. Not all white lighting is equal, as you well know. When some metals are heated to a particular temperature, measured in degrees Kelvin [K], they appear to give off different colors of white. -ie. 3000k warm white or 6500k cool white). For instance, white light can have a warmer color which looks yellowish, amber or orange to our eyes, or it can be a cool white which will look bright white or even slightly bluish-white.

With respect to sunlight, noontime sun would be cooler than the color temperature of the sun during sunset. As you read on about what CRI is, you'll see the relevance of knowing color temperature as well.CORRELATED COLOR TEMPERATURE [CCT]



LIGHT DISTRIBUTION CURVE

The special distribution of the light distribution curve of the light intensity distribution curve (light distribution curve) constitutes a three-dimensional body. The longitudinal or transverse section of a three-dimensional body two-dimensional intensity diStribution curve, which can be used to represent the lamp in the plane Light intensity at any angle. In general, this is demonstrated by means of a polar coordinate system The main direction of the beam can be identified, whether it is directly emitted light, or indirectly Shooting light, The unit of light intensity is Candela [CD].



OUR MAJOR LED PARTNERS

Lumo FZE's mission is to obsolete energy-inefficient lighting solutions. That is why we have used the best LED components and drivers for nearly every lighting application, from directional and High-Bay to garden lights. We use Cree, Nichia or SAMSUNG LED and Tridonic, Philips or MeanWell drivers for most of our LED applications.



INGRESS PROTECTION CATEGORISATION (IPXX)

All products must be rated for their protection against ingress by solid particles and water. The two numbers correspond to the protection level of the luminaire. Please see the table below.

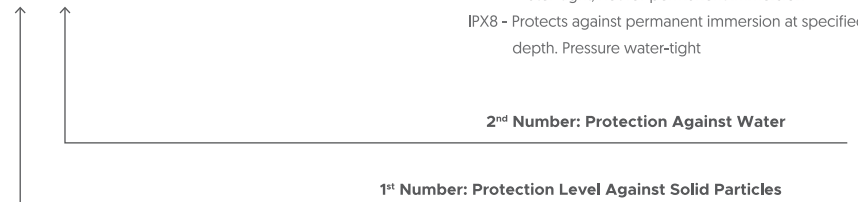
1st Number: Protection Level Against Solid Particles

- IP0X - No protection
- IP1 X - Protects against solid particles down to 50mm diameter
- IP2X - Protects against solid particles down to 12mm diameter
- IP3X - Protects against solid particles down to 2.5mm diameter
- IP4X - Protects against solid particles down to 1.0mm diameter
- IP5X - Protects against harmful dust deposits- dust-proof
- IP6X - Protects against any entry of dust- dust-tight

2nd Number: Protection Against Water

- IPX0 - No protection
- IPX1 - Protects against drops of water falling vertically. Limited ingress permitted
- IPX2 - Protects from drops of water falling up to 15° from the vertical. Limited ingress protection
- IPX3 - Protects against water sprayed from 60° to the vertical. Rain-proof, limited ingress
- IPX4 - Protects against water splashed from all directions. Splash-proof
- IPX5 - Protects from low-pressure jets of water from all directions. Jet-proof
- IPX6 - Protects against heavy seas or strong jets of water
- IPX7 - Protects against temporary immersion down to 1 m. Water-tight, not for permanent immersion
- IPX8 - Protects against permanent immersion at specified water depth. Pressure water-tight

IPXX







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