



brite

Essential Lighting

Solutions



DOWNLIGHTS • TRACKLIGHTS
TROFFERS • LINEAR

PARKING LIGHTING

EMERGENCY LIGHTS
EXIT SIGNS



Lloyd LED Downlights - Round Series

Lloyd_H204K

Fixed / Recessed



Dimension (mm) :	125Ø
Beam Angle :	30°
Lumens :	1900lm
Watts :	20W
CCT :	4000K
CRI :	80
IP Rating :	IP20

Lloyd_ARD

Directional / Recessed



Dimension (mm) :	151Ø	151Ø
Beam Angle :	24°	45°
Lumens :	2000lm	2930lm
Watts :	25W	35W
CCT :	3000K	3000K
CRI :	80	80
IP Rating :	IP20	IP20

Lloyd_AR

Fixed / Recessed



Dimension (mm) :	85Ø	113Ø	145Ø
Beam Angle :	40°	50°	60°
Lumens :	1300lm	1500lm	2500lm
Watts :	13W	13W	28W
CCT :	3000K	3000K	3000K
CRI :	80	80	80
IP Rating :	IP20	IP20	IP20

Lloyd_ARD2

Directional / Recessed



Dimension (mm) :	100Ø	138Ø
Beam Angle :	15°	40°
Lumens :	1500lm	1800lm
Watts :	13W	19.5W
CCT :	3000K	3000K
CRI :	80	80
IP Rating :	IP20	IP20

Lloyd_ARID

Fixed / Recessed



Dimension (mm) :	160Ø
Beam Angle :	60°
Lumens :	1700lm
Watts :	26W
CCT :	3000K
CRI :	80
IP Rating :	IP20

Lloyd_ARW

Wall Washer / Recessed / Dimmable



Dimension (mm) :	115Ø
Beam Angle :	40°
Lumens :	1500lm
Watts :	13W
CCT :	3000K
CRI :	80
IP Rating :	IP20

Lloyd_RS

Fixed / Recessed



Dimension (mm) :	95Ø	170Ø	200Ø
Beam Angle :	110°	110°	110°
Lumens :	280lm	620lm	660lm
Watts :	5.5W	11W	12.5W
CCT :	5500K	3000K	3000K
CRI :	80	80	80
IP Rating :	IP20	IP20	IP20



Frank LED Downlights - Square Series

Frank_ARW

Wall Washer / Recessed / Dimmable



Dimension (mm) :	85x85	115x115
Beam Angle :	24°	36°
Lumens :	900lm	1300lm
Watts :	9W	13W
CCT :	3000K	3000K
CRI :	80	80
IP Rating :	IP20	IP20

Frank_ARF

Fixed / Recessed



Dimension (mm) :	90x90	115x115
Beam Angle :	60°	60°
Lumens :	1500lm	2000lm
Watts :	13W	18.5W
CCT :	3000K	3000K
CRI :	80	80
IP Rating :	IP20	IP20

Frank_SS

Fixed / Recessed



Dimension (mm) :	100x100	150x150	180x180	250x250
Beam Angle :	110°	110°	110°	110°
Lumens :	230lm	560lm	770lm	1320lm
Watts :	5.5W	11W	14W	22.5W
CCT :	3000K	3000K	3000K	3000K
CRI :	80	80	80	80
IP Rating :	IP20	IP20	IP20	IP20

Frank_ARD

Directional / Recessed



Dimension (mm) :	100x100
Beam Angle :	20°
Lumens :	1300lm
Watts :	13W
CCT :	3000K
CRI :	80
IP Rating :	IP20

Norman Multi Directional LED Tracklight Series

Norman_ARG1V

Track Rail Mounting



Dimension (mm) : 106Ø
 Beam Angle : 15°
 Lumens : 2500lm
 Watts : 25W
 CCT : 3000K
 CRI : 80
 IP Rating : IP20

Norman_ARG2T

Track Rail Mounting



Dimension (mm) : 60Ø	60Ø	60Ø
Beam Angle : 24°	24°	24°
Lumens : 1200lm	1800lm	1800lm
Watts : 14W	28W	28W
CCT : 4000K	3000K	4000K
CRI : 80	80	80
IP Rating : IP20	IP20	IP20

Norman_ARG1T

Track Rail Mounting



Dimension (mm) : 106Ø
 Beam Angle : 15°
 Lumens : 2500lm
 Watts : 15W / 30W
 CCT : 3000K
 CRI : 80
 IP Rating : IP20

Norman_ARG2V

Track Rail Mounting



Dimension (mm) : 106Ø
 Beam Angle : 125°
 Lumens : 1200lm
 Watts : 20W
 CCT : 3000K
 CRI : 80
 IP Rating : IP20

Norman_ARG1H

Track Rail Mounting



Dimension (mm) : 106Ø
 Beam Angle : 15°
 Lumens : 2500lm
 Watts : 25W
 CCT : 3000K
 CRI : 80
 IP Rating : IP20



Reflex LED Troffer Series

Reflex_T

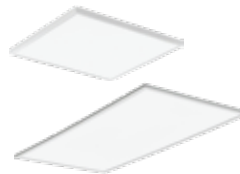
Recessed / Suspended



Dimension (mm) : 600x620
 600x1220
 Lumens : 3000lm / 6500lm
 Watts : 24W / 50W
 CCT Settable : 3000K / 4000K / 5000K
 CRI : 80
 IP Rating : IP20

Reflex_P

Recessed / Suspended



Dimension (mm) : 595x595
 595x1195
 Lumens : 4000 / 6500lm
 Watts : 36W
 CCT Settable : 4000K / 5000K / 6500K
 CRI : 80
 IP Rating : IP20

Reflex LED Linear Series

Reflex_L

Suspended / Surface



Dimension (mm) : 1135x82x62
 Lumens : 2100lm / 2800lm
 Watts : 30W
 CCT Settable : 4000K / 5500K
 CRI : 80
 IP Rating : IP20



Halver LED Parking Lighting



Dimension (mm) : 1225x85
 Lumens : 2300 / 4700lm
 Watts : 18W / 36W
 CCT Settable : 3000K / 4000K / 6500K
 CRI : 80
 IP Rating : IP65



Phoenix LED Emergency Lights Series

Phoenix_MINI Wall Surface



Lumens Output : 200lm
 Wattage : 2 x 1W
 Duration Time : Approx. 180 minutes
 Voltage : 220-240V, 60Hz
 Battery : 3.6V, 1000mAh Ni-Cad
 Material : ABS Housing
 IP Rating : IP20

Phoenix_RD Ceiling Recessed



Lumens Output : 200lm
 Wattage : 2W
 Duration Time : Approx. 180 minutes
 Voltage : 220-240V, 60Hz
 Battery : 3.6V, 2000mAh Ni-Cad
 Material : PC Housing
 IP Rating : IP20

Phoenix_AB Wall Surface



Lumens Output : 300lm
 Wattage : 2 x 1.2W
 Duration Time : Approx. 90 minutes
 Voltage : 120-277V, 60Hz
 Battery : 6V, 4AH Lead Acid Bat
 Material : ABS Housing
 IP Rating : IP20

Phoenix_IP Wall Surface



Lumens Output : 500lm
 Wattage : 6.8W
 Duration Time : Approx. 240 minutes
 Voltage : 220-240V, 60Hz
 Battery : 12V, 2800mAh Ni-Cad
 Material : ABS Housing
 IP Rating : IP65

Phoenix_HO Wall Surface



Lumens Output : 650lm
 Wattage : 2 x 4W
 Duration Time : Approx. 90 minutes
 Voltage : 120-277V, 60Hz
 Battery : 6V, 4AH Lead Acid Bat
 Material : ABS Housing
 IP Rating : IP20



Orion LED Exit Sign Series

Orion_MC Wall / Ceiling Mounted



Duration Time : Approx. 360 minutes
 Voltage : 120-277V, 60Hz
 Battery : 3.6V, 600mAh Ni-Cad
 Material : Aluminum Housing
 IP Rating : IP20

Orion_AB Wall / Ceiling Mounted



Duration Time : Approx. 360 minutes
 Voltage : 220-240V, 60Hz
 Battery : 1.2V, 1000mAh Ni-Cad
 Material : ABS Housing
 IP Rating : IP20

Orion_MB Wall / Ceiling Mounted



Duration Time : Approx. 360 minutes
 Voltage : 120-277V, 60Hz
 Battery : 3.6V, 600mAh Ni-Cad
 Material : Aluminum Housing
 IP Rating : IP20

Orion_IP Wall / Ceiling Mounted



Duration time : Approx. 360 minutes
 Voltage : 220-240V, 60Hz
 Battery : 3.6V, 500mAh Ni-Cad
 Material : ABS Housing
 IP rating : IP65

Orion_RM Wall / Ceiling Mounted



Duration Time : Approx. 360 minutes
 Voltage : 220-240V, 60Hz
 Battery : 3.6V, 1000mAh Ni-Cad
 Material : Aluminum Housing
 IP Rating : IP20

