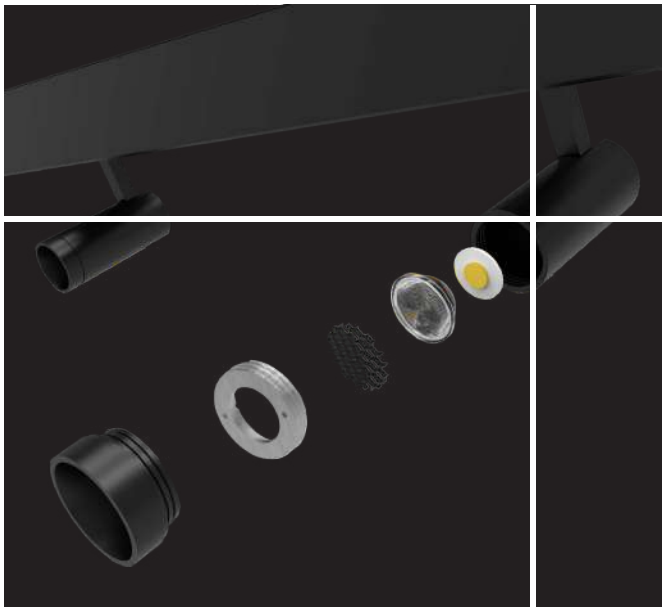
22mm

KLM Lighting Magnetic light
Professional type



22 / Type 22 professional track

KLM-GD7075Y/G

KLM-GD7275B/G

KLM-GD3585D/G

22/ Type 22 professional luminaire

KLM-SD2265/3W

KLM-SD223463/5W

KLM-SD2234100/8W

KLM-DXD2225300/5W

KLM-DXD2234200/5W/8W/10W

KLM-DXD226068/5W

KLM-DXD228395/8W

KLM-DXD227568/5W/A

KLM-DXD227568/5W/B

KLM-DXD2275100/5W/8W

KLM-DXD226080/5W/A

KLM-DXD226375/5W/B

KLM-DXD226875/5W/C

KLM-DXD226075/5W/D

KLM-DXD22100110/3W

KLM-DXD22150165/4W

KLM-DXD22200225/5W

KLM-GSD22155/L220/T12W/G

SG-GSD2265/L220/12W/G

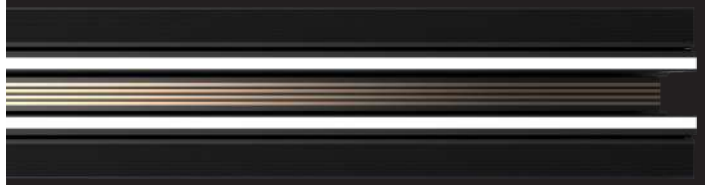
KLM-GSD2265/L545/25W/G

KLM-PMD22155/L220/T8W/G

KLM-PMD2265/L247/8W/G

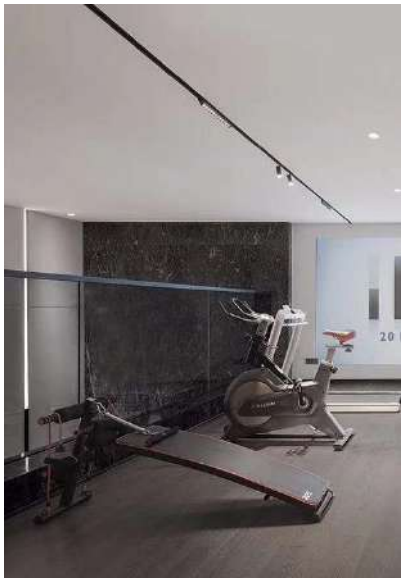
KLM-PMD2265/L485/16W/G

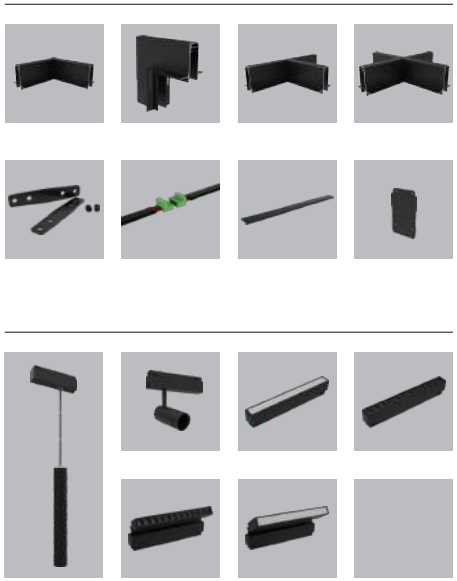
KLM-PMD2265/L965/30W/G



free touch
DC24V Safe Voltage

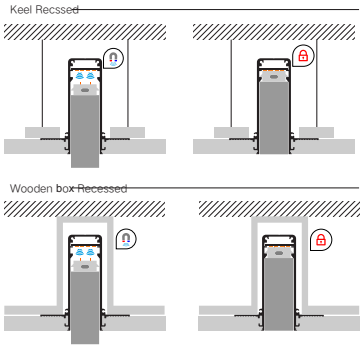
22mm...

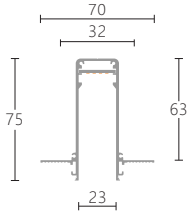




M unted

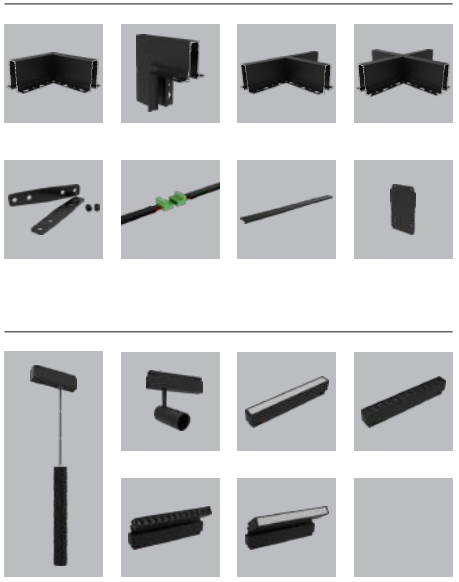
Size (mm)



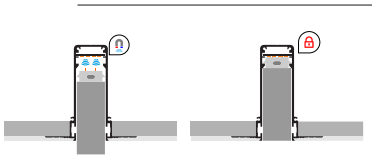


Item no.:
KLM-GD7075Y/L1000/G
Mounted: Recessed
Size: W70*H75mm
Size: L500/1000/2000mm
Control: Mulit-group
Materiles: 6063 Aluminum
Color: Sand BK/WH
Cut hole: W35*H90mm
IP Rate: IP20

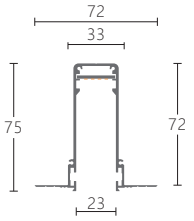
Item no. :
KLM-GD7275B/L1000/G
Mounted : Trimless Recessed
Size : W72*H75mm
Size : L500/1000/2000mm
Control : Mulit-group
Materiles : 6063 Aluminum
Color : Sand BK/WH
Cut hole : W40*H95mm
IP Rate : IP20

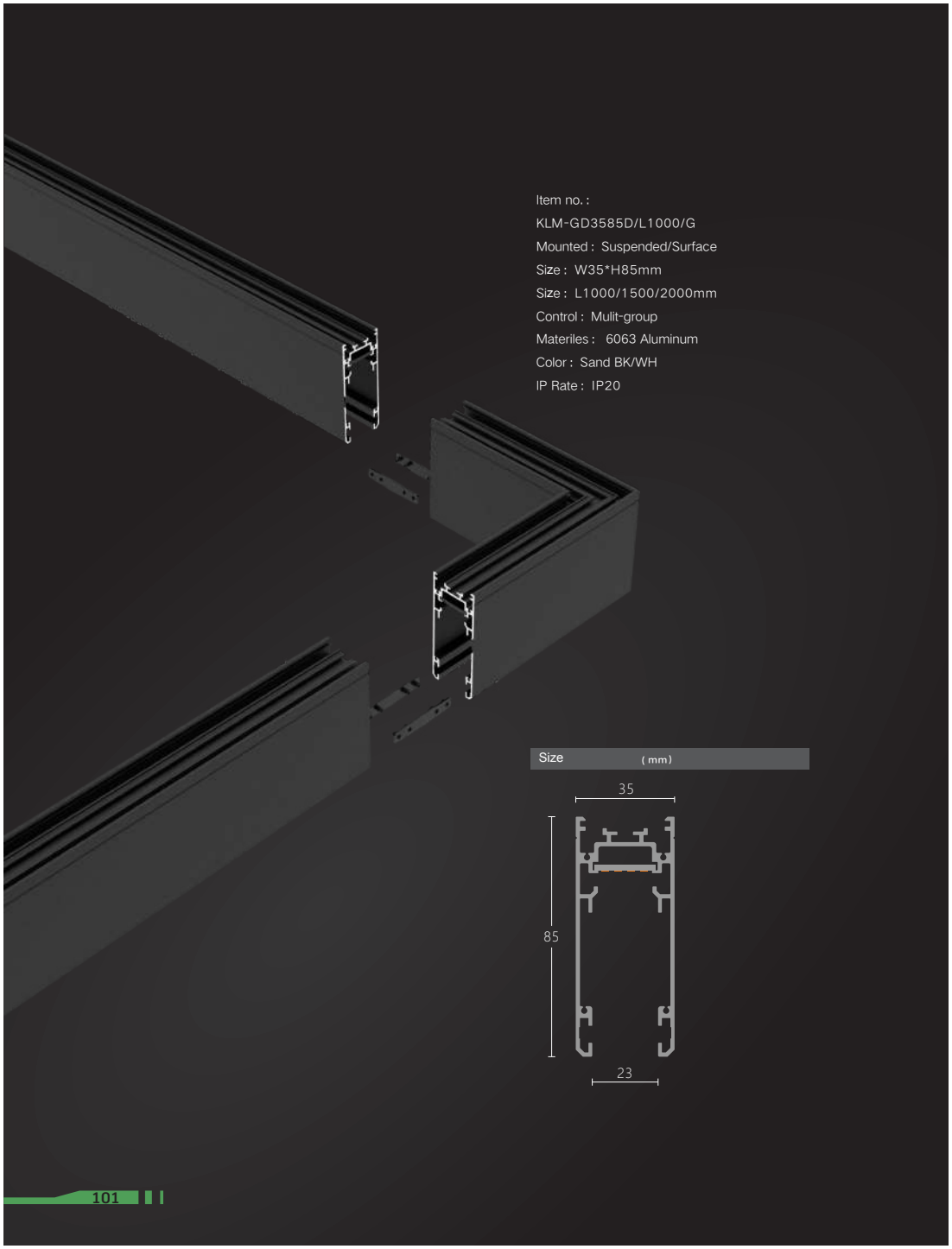


M unted



Size (mm)

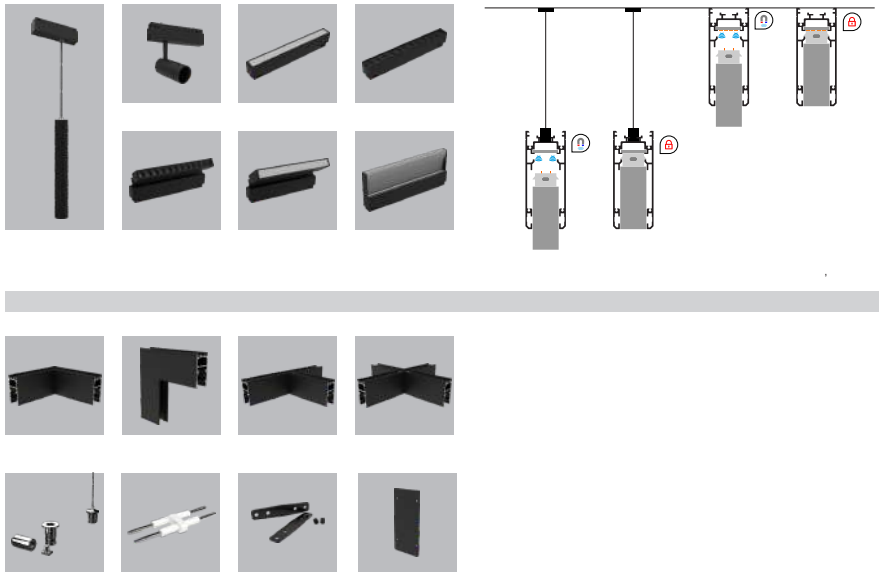




Item no. :
KLM-GD3585D/L1000/G
Mounted : Suspended/Surface
Size : W35*H85mm
Size : L1000/1500/2000mm
Control : Mulit-group
Materiles : 6063 Aluminum
Color : Sand BK/WH
IP Rate : IP20

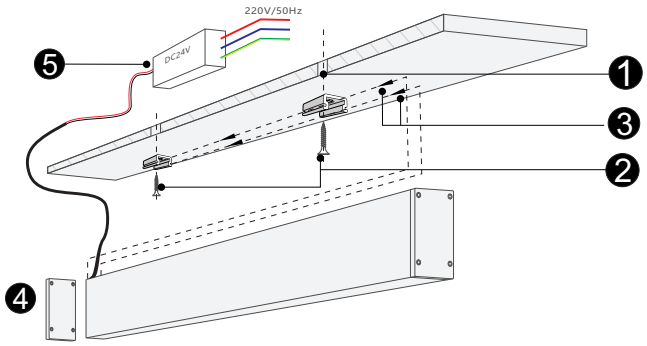
Size (mm)

M unted

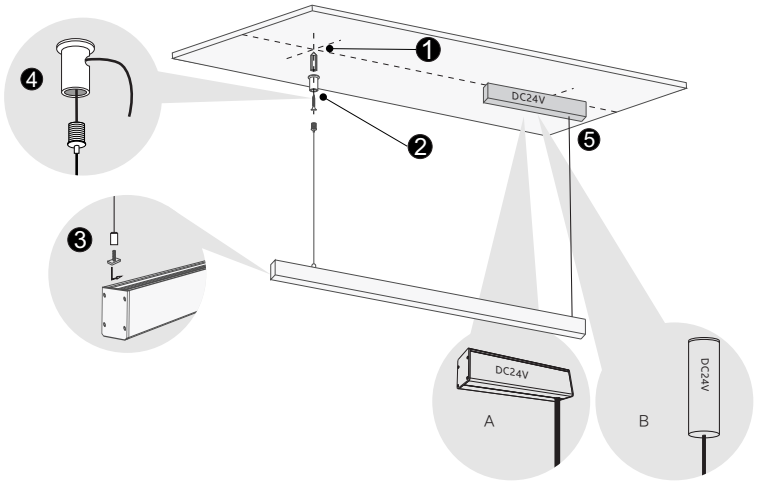


Suspended / Surface Mounted

Surface Mounted



Suspended Mounted



corner

end of cap

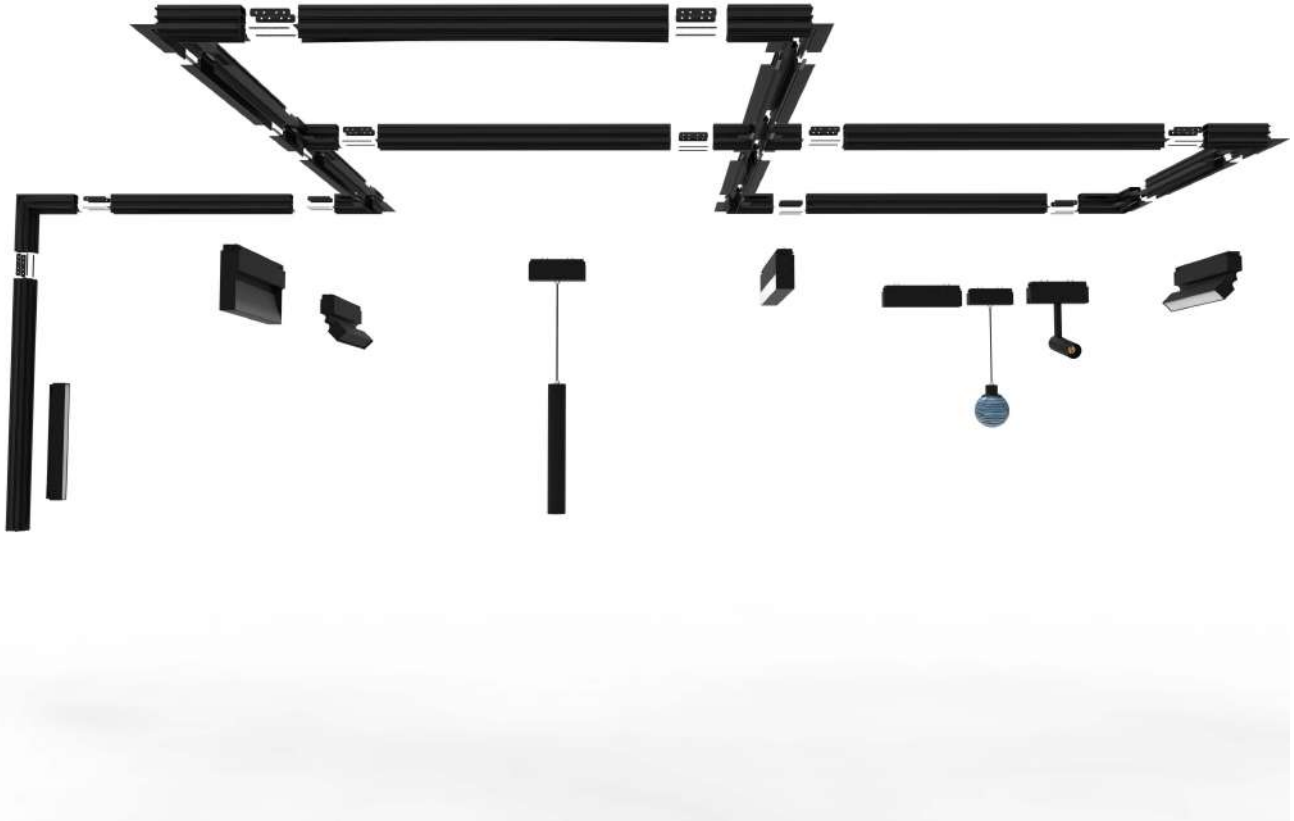
connect

suspended kits

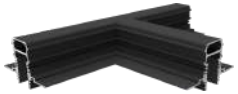
surface kits

cover for track bar

inner corner



4core power cable



T corner

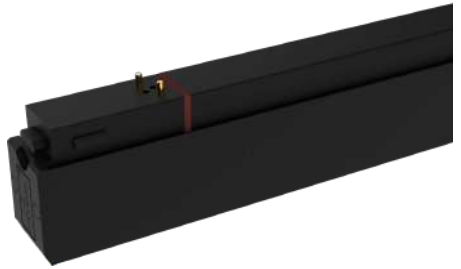
female & male plug

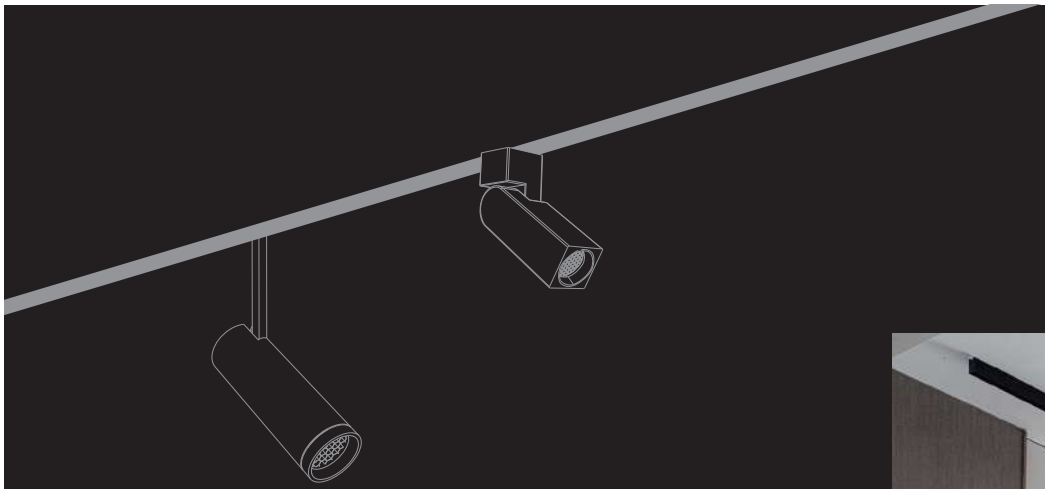
┼ corner

2 pin

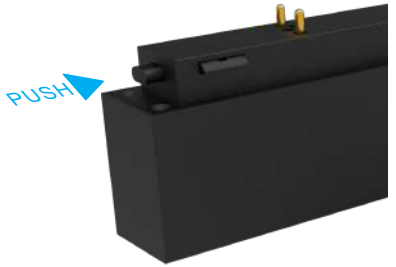
22 mm magnetic lamps

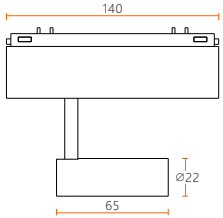
Content...





Spotlight





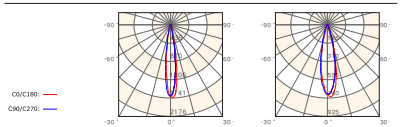
Control

- ON/OFF
- 0-10V
- DALI
- DIMControl
- TRIAC

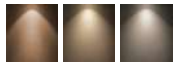
	15 °	24 °
	246.3 lm	166.6 lm

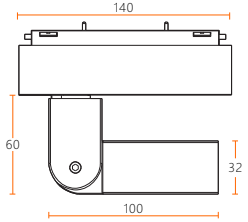
h(m)	E0°(lx)	ø(m)
1.50	773.66	0.41
2.25	343.85	0.61
3.50	142.10	0.95
4.00	108.80	1.08

h(m)	E0°(lx)	ø(m)
1.50	773.66	0.41
2.25	343.85	0.61
3.50	142.10	0.95
4.00	108.80	1.08



Item no. :
KLM-SD2265/3W
Size : 22*65MM
Aluminum
Color : Sand BK/WH
LEDs : Osram
Voltage : DC24V
Power : 3W
CCT : 2700K/3000K/400K
15 ° /24 °





Control

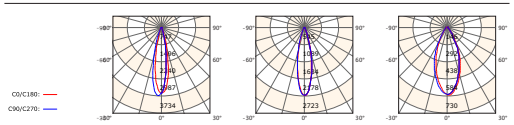
- ON/OFF
- 0-10V
- DALI
- DIMControl
-

	15°	24°	38°
	563.5lm	494.4 lm	339.7lm

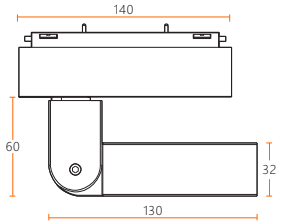
h(m)	E0°(lx)	ø(m)
1.50	1327.53	0.57
2.25	590.01	0.86
3.50	243.83	1.34
4.00	186.68	1.53

h(m)	E0°(lx)	ø(m)
1.50	968.11	0.61
2.25	430.27	0.92
3.50	177.82	1.43
4.00	136.14	1.63

h(m)	E0°(lx)	ø(m)
1.50	259.43	1.12
2.25	115.3	1.68
3.50	47.65	2.62
4.00	36.48	2.99



Item no. :
KLM-SD2232/L100/8W
Size :
W32*H32*L100mm
Materiles : 6063 Aluminum
Color : Sand BK/WH
IP Rate : IP20
DIM : YES
LEDs : Honourtek/Luminus
Voltage : DC24V
Power : 8W
CCT : 2700K/3000K/4000K
CRI : ⩾90
Beam angle : 15 ° /24 ° /38 °



Control

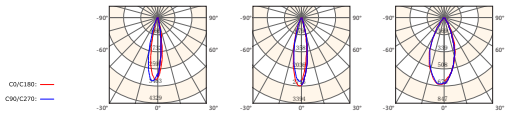
- ON/OFF
- 0-10V
- DALI
- DIMControl
-

	15°	24°	38°
	618.8 lm	586.6 lm	388.6lm

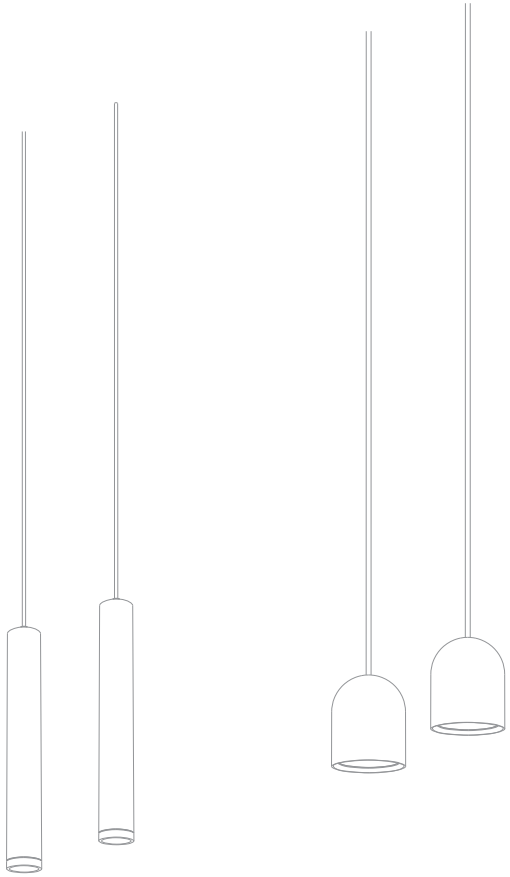
h(m)	E0°(lx)	ø(m)
1.50	1539.14	0.51
2.25	684.06	0.76
3.50	282.70	1.18
4.00	216.44	1.35

h(m)	E0°(lx)	ø(m)
1.50	1206.77	0.58
2.25	536.34	0.87
3.50	221.65	1.36
4.00	169.70	1.55

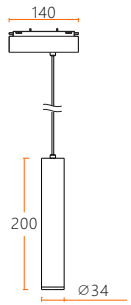
h(m)	E0°(lx)	ø(m)
1.50	301.33	1.20
2.25	133.92	1.79
3.50	55.35	2.79
4.00	42.37	3.149



Item no. :
KLM-SD2232/L130/10W
Size :
W32*H32*L130mm
Materiles : 6063 Aluminum
Color : Sand BK/WH
IP Rate : IP20
DIM : YES
LEDs : Honourtek/Luminus
Voltage : DC24V
Power : 10W
CCT : 2700K/3000K/4000K
CRI : ⩾90
Beam angle : 15 ° /24 ° /38 °



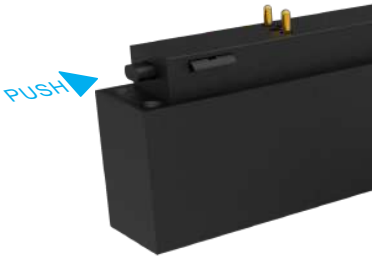
Dropline



CRI

Control

- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

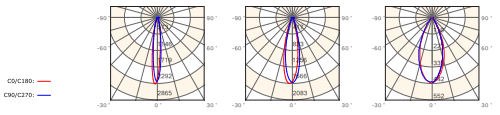


	15 °	24 °	38 °
	345.3 lm	403.8 lm	258.5 lm

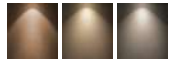
h(m)	E0°(lx)	ø(m)
1.50	1013.54	0.56
2.25	452.69	0.84
3.50	187.08	1.30
4.00	143.23	1.48

h(m)	E0°(lx)	ø(m)
1.50	740.50	0.57
2.25	329.11	0.86
3.50	136.01	1.33
4.00	104.13	1.52

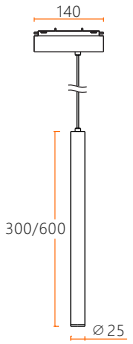
h(m)	E0°(lx)	ø(m)
1.50	196.43	1.16
2.25	87.30	1.75
3.50	36.08	2.72
4.00	27.62	3.11



KLM-DXD2234200/5W
ϕ34*L200mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Honourtek/Luminus
DC24V
5W/8W/10W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °



(mm)：



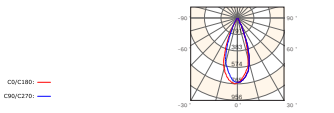
CRI

Control

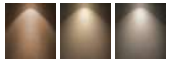
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

	38 °
	346.6 lm

h(m)	E0°(lx)	ø(m)
1.50	340.05	1.06
2.25	151.13	1.59
3.50	62.46	2.48
4.00	47.82	2.83



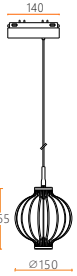
KLM-DXD2225300/5W
ϕ25*L300/L600mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Honourtek/Luminus
DC24V
5W
2700K/3000K/4000K ⩾90
38 °



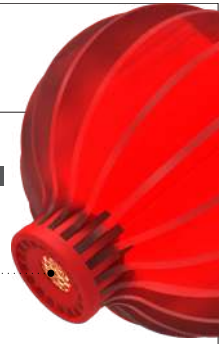
2700K 3000K 4000K

Dropline

KLM-DXD22100110/3W
Ø100*110mm
acrylic+6063 Aluminum
Red IP20 Can be dimmin
LEDs：Honourtek/Luminus
DC24V
：3W
Spotli ht
2700K/3000K/4000K ⩾90
24 ° /360 °



KLM-DXD22150165/4W
Ø150*165mm
acrylic+6063 Aluminum
Red IP20 Can be dimmin
LEDs：Honourtek/Luminus
DC24V
：4W
Spotli ht
2700K/3000K/4000K ⩾90
24 ° /360 °

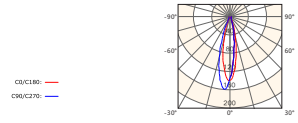


KLM-DXD22200225/5W
Ø200*225mm
acrylic+6063 Aluminum
Red IP20 Can be dimmin
LEDs：Honourtek/Luminus
DC24V
5W
Spotli ht
2700K/3000K/4000K ⩾90
24 ° /360 °

24°

51.81 lm

h(m)	E0°(lx)	ø(m)
1.50	81.83	0.61
2.25	43.03	0.92
3.50	16.05	1.42
4.00	9.94	1.63

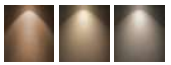


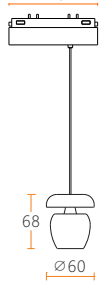
CRI

Control

- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

DIM-Control





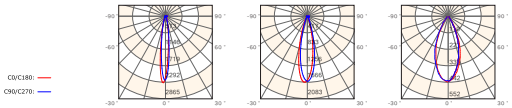
KLM-DXD226068/5W
Ø60*68mm
6063 Aluminum
BK/Red/Dark BK
IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
5W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °

	15 °	24 °	38 °
	345.3 lm	403.8 lm	258.5 lm

h(m)	E0°(lx)	ø(m)
1.50	1018.54	0.56
2.25	452.69	0.84
3.50	187.08	1.30
4.00	143.23	1.48

h(m)	E0°(lx)	ø(m)
1.50	740.50	0.57
2.25	329.11	0.86
3.50	136.01	1.33
4.00	104.13	1.52

h(m)	E0°(lx)	ø(m)
1.50	196.43	1.16
2.25	87.30	1.75
3.50	36.08	2.72
4.00	27.62	3.11



Control
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

DIM-Control

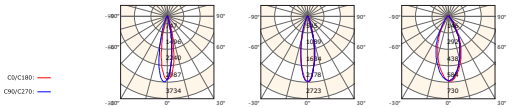
KLM-DXD228395/8W
Ø83*95mm
6063 Aluminum
BK/Red/Dark BK
IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
： 8W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °

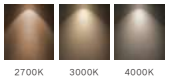
	15°	24°	38°
	563.5lm	494.4 lm	339.7lm

h(m)	E0°(lx)	ø(m)
1.50	1327.53	0.57
2.25	590.01	0.86
3.50	243.83	1.34
4.00	186.68	1.53

h(m)	E0°(lx)	ø(m)
1.50	968.11	0.61
2.25	430.27	0.92
3.50	177.82	1.43
4.00	136.14	1.63

h(m)	E0°(lx)	ø(m)
1.50	259.43	1.12
2.25	115.3	1.68
3.50	47.65	2.62
4.00	36.48	2.99



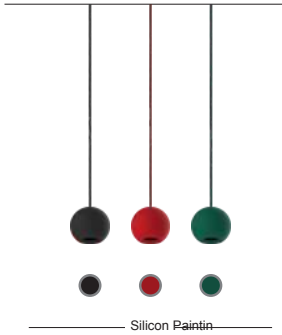


Control
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

DIM-Control

KLM-DXD227570/5W/A
Ø75*70mm
6063 Aluminum
BK/Red/Dark BK
IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
5W/8W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °

KLM-DXD227568/5W/B
Ø75*68mm
6063 Aluminum
BK/Red/Dark BK
IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
5W/8W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °

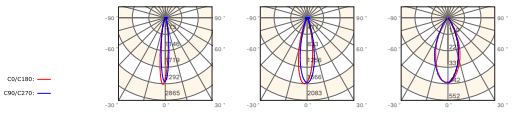


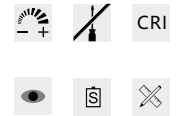
	15 °	24 °	38 °
	345.3 lm	403.8 lm	258.5 lm

h(m)	E0°(lx)	ø(m)
1.50	1018.54	0.56
2.25	452.69	0.84
3.50	187.08	1.30
4.00	143.23	1.48

h(m)	E0°(lx)	ø(m)
1.50	740.50	0.57
2.25	329.11	0.86
3.50	136.01	1.33
4.00	104.13	1.52

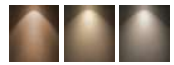
h(m)	E0°(lx)	ø(m)
1.50	196.43	1.16
2.25	87.30	1.75
3.50	36.08	2.72
4.00	27.62	3.11

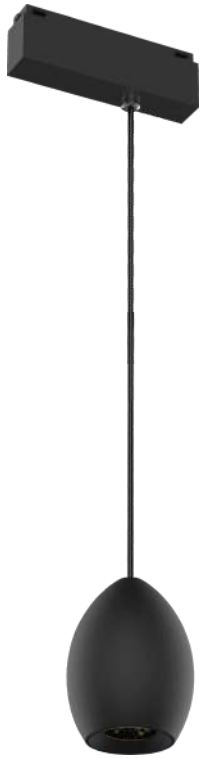




Control

- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control





Powder coatin

Oxidation paint

(mm)：

CRI

Control

- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria

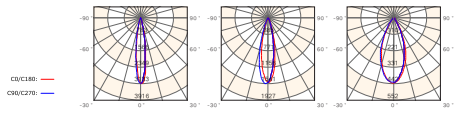
c DIM -Control

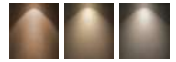
	15 °	24 °	38 °
	406.7 lm	369.5 lm	258.5 lm

h(m)	E0°(lx)	ø(m)
1.50	1392.28	0.43
2.25	618.79	0.64
3.50	255.72	1.00
4.00	195.79	1.15

h(m)	E0°(lx)	ø(m)
1.50	685.09	0.64
2.25	304.48	0.95
3.50	125.83	1.48
4.00	96.34	1.69

h(m)	E0°(lx)	ø(m)
1.50	196.43	1.16
2.25	87.30	1.75
3.50	36.08	2.72
4.00	27.62	3.11

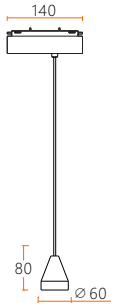




2700K 3000K 4000K

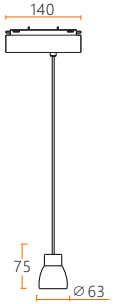
KLM-DXD2275100/5W
ϕ75*100mm
6063 Aluminum

IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
5W/8W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °



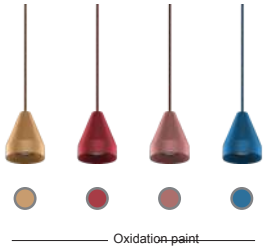
KLM-DXD226080/5W/A
ϕ60*80mm
6063 Aluminum

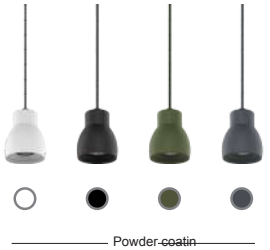
IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
5W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °



KLM-DXD226375/5W/B
ϕ63*75mm
6063 Aluminum

IP20
Can be dimmin
LEDs： Honourtek/Luminus
DC24V
5W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °



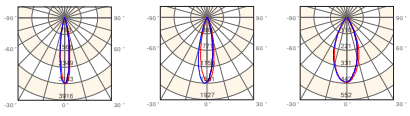


	15 °	24 °	38 °
	406.7 lm	369.5 lm	258.5 lm

h(m)	E0°(lx)	ø(m)
1.50	1392.28	0.43
2.25	618.79	0.64
3.50	255.72	1.00
4.00	195.79	1.15

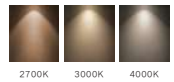
h(m)	E0°(lx)	ø(m)
1.50	685.09	0.64
2.25	304.48	0.95
3.50	125.83	1.48
4.00	96.34	1.69

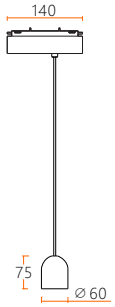
h(m)	E0°(lx)	ø(m)
1.50	196.43	1.16
2.25	87.30	1.75
3.50	36.08	2.72
4.00	27.62	3.11



Control

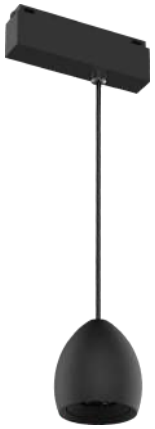
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

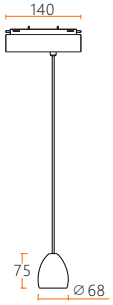




KLM-DXD226075/5W/C
ϕ60*75mm
6063 Aluminum

IP20
Can be dimmin
LEDs：Honourtek/Luminus
DC24V
5W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °





KLM-DXD226875/5W/D
ϕ68*75mm
6063 Aluminum

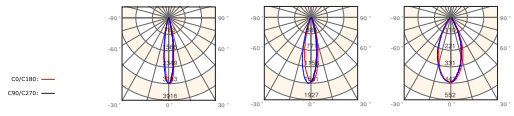
IP20
Can be dimmin
LEDs：Honourtek/Luminus
DC24V
5W
2700K/3000K/4000K ⩾90
15 ° /24 ° /38 °

	15 °	24 °	38 °
	406.7 lm	369.5 lm	258.5 lm

h(m)	E0°(lx)	ø(m)
1.50	1392.28	0.43
2.25	618.79	0.64
3.50	255.72	1.00
4.00	195.79	1.15

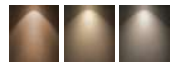
h(m)	E0°(lx)	ø(m)
1.50	685.09	0.64
2.25	304.48	0.95
3.50	125.83	1.48
4.00	96.34	1.69

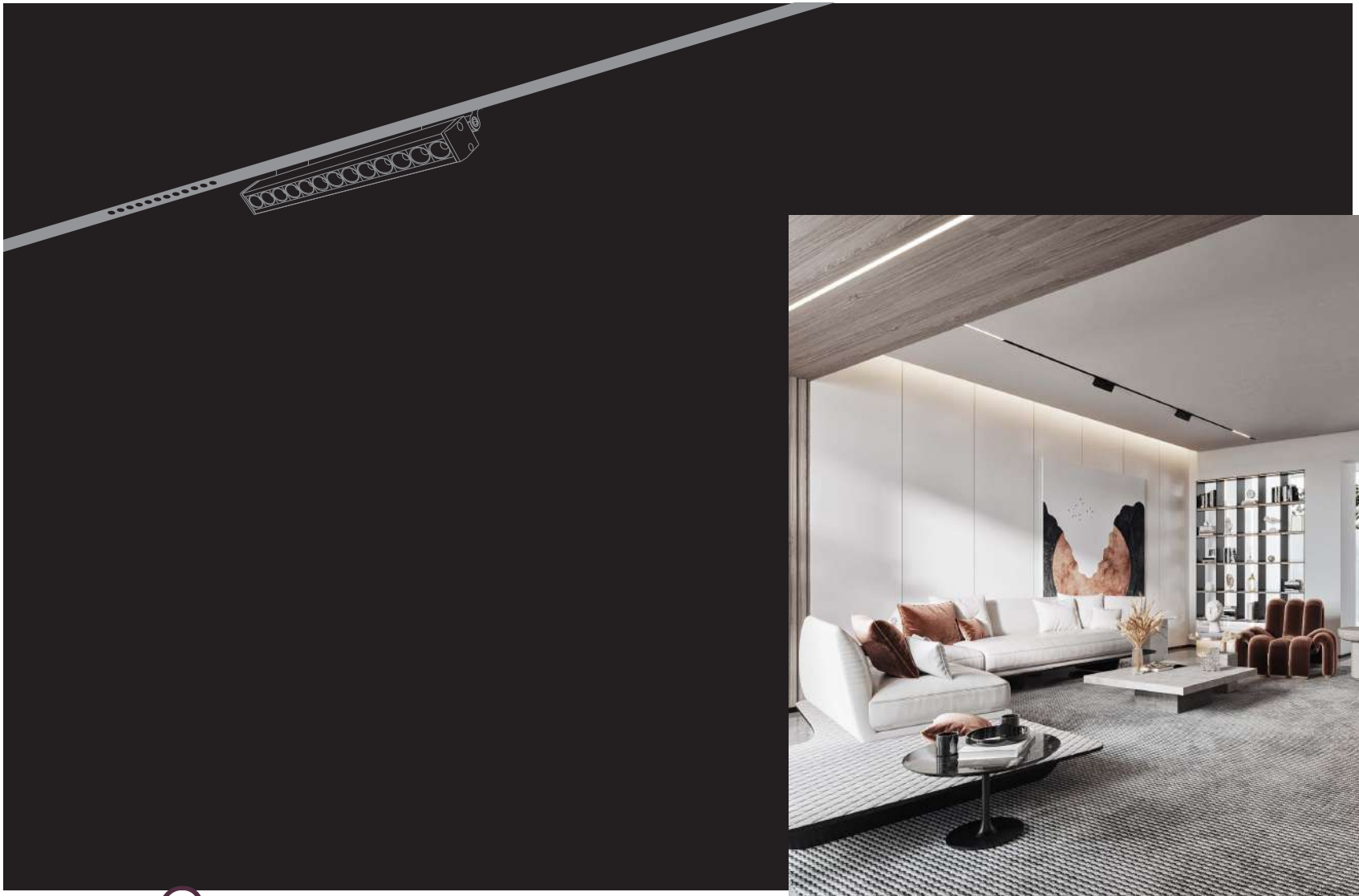
h(m)	E0°(lx)	ø(m)
1.50	196.43	1.16
2.25	87.30	1.75
3.50	36.08	2.72
4.00	27.62	3.11



Control

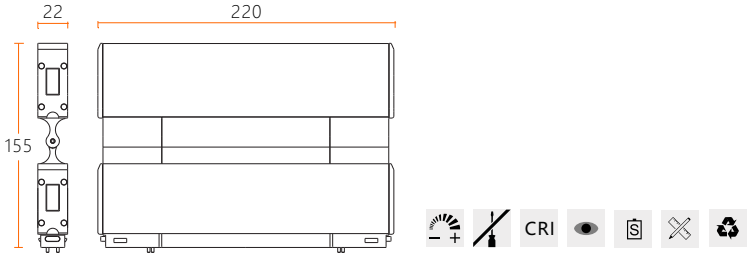
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control





Grille

(mm)：

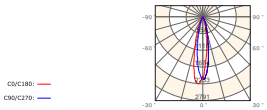


Control

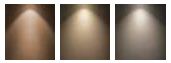
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

	25 °
	474.7 lm

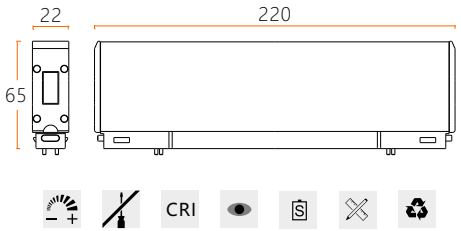
h(m)	E0°(lx)	ø(m)
1.50	992.29	0.54
2.25	441.02	0.81
3.50	182.26	1.26
4.00	139.54	1.44



KLM-GSD22155/L220/T12W/G
L220*W22*H155mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Osram
DC24V
：12W
2700K/3000K/4000K ⩾90
25 °



(mm)：



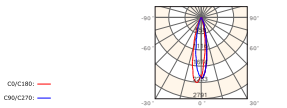
Control

- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

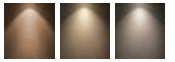
25 °

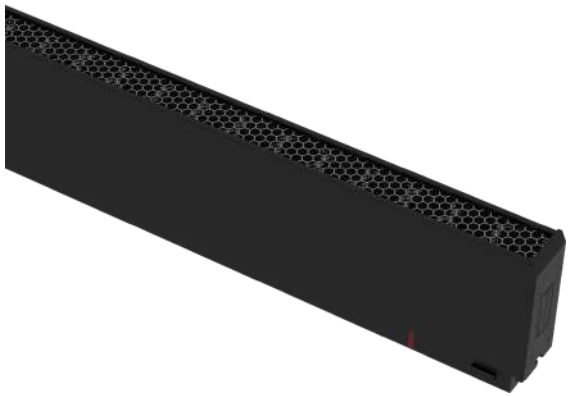
474.7 lm

h(m)	E0°(lx)	ø(m)
1.50	992.29	0.54
2.25	441.02	0.81
3.50	182.26	1.26
4.00	139.54	1.44

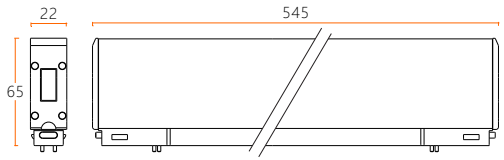


KLM-GSD2265/L220/12W/G
L220*W22*H65mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Osram
DC24V
：12W
2700K/3000K/4000K ⩾90
25 °





(mm)：



CRI

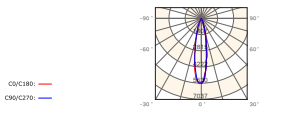
Control

- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

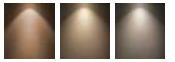
25 °

965.8 lm

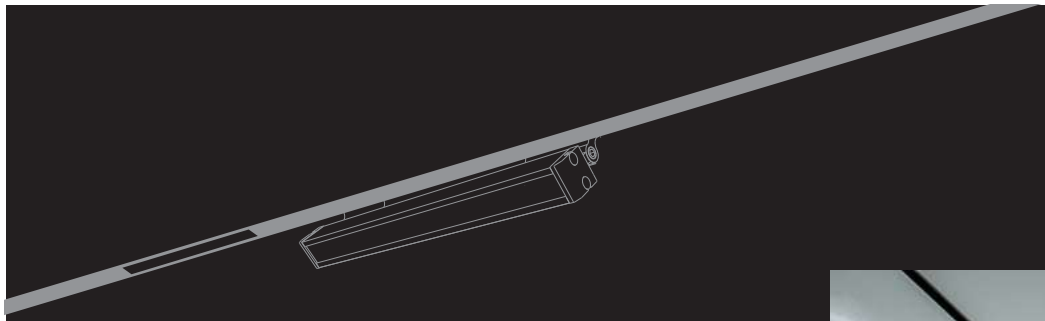
h(m)	E0°(lx)	ø(m)
1.50	2502.21	0.53
2.25	1112.10	0.80
3.50	459.59	1.25
4.00	351.87	1.43

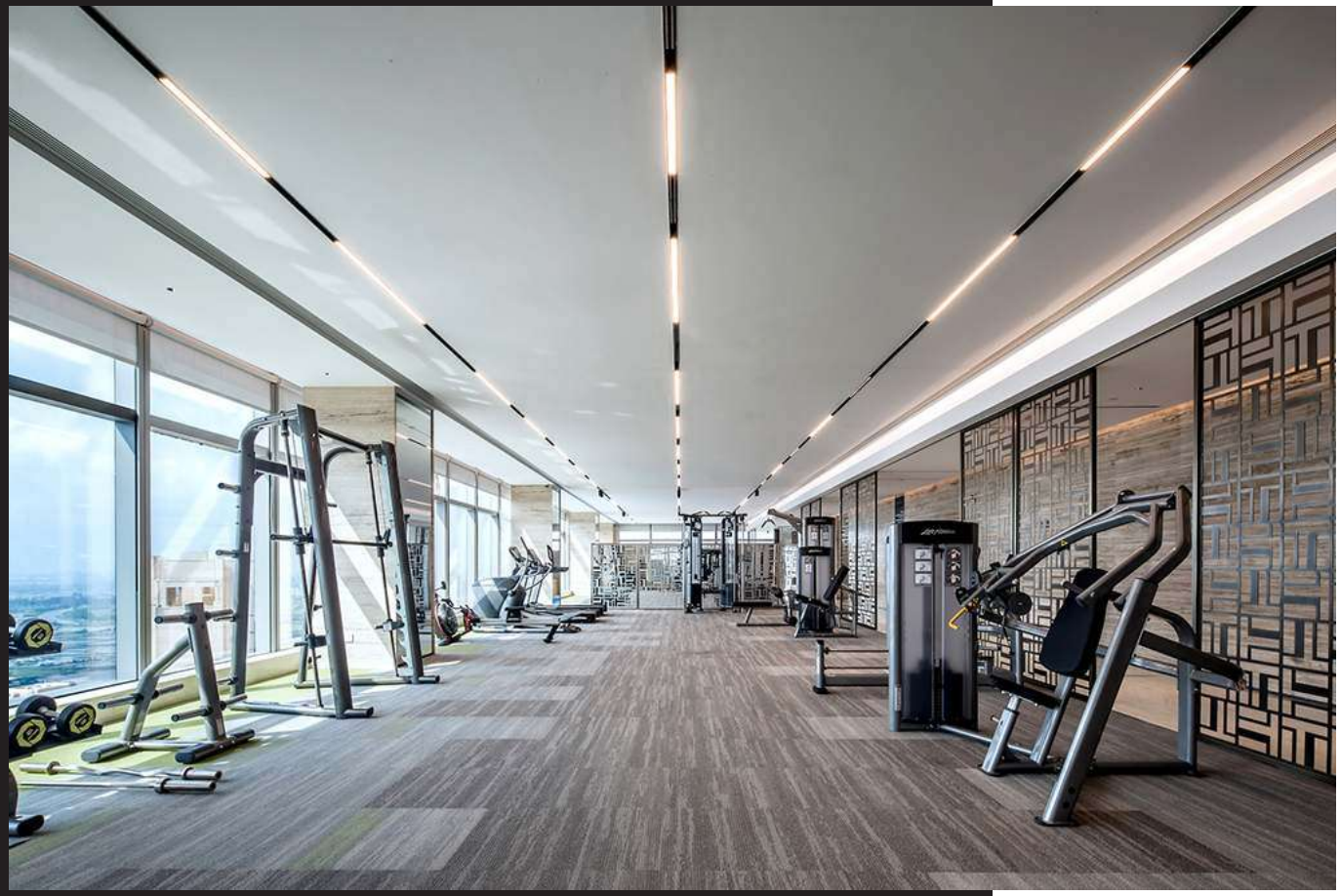


KLM-GSD2265/L545/25W/G
L545*W22*H65mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Osram
DC24V
：25W
2700K/3000K/4000K ⩾90
25 °



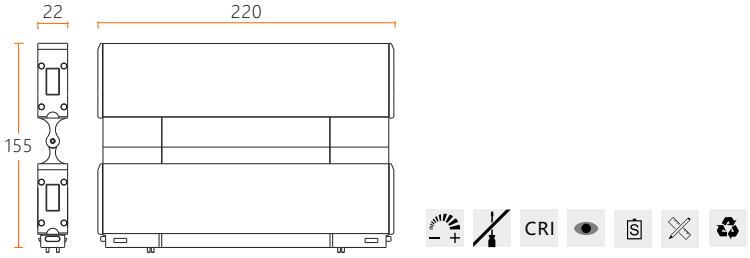
2700K 3000K 4000K





Linear

(mm)：

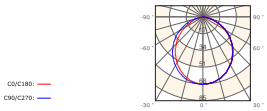


Control

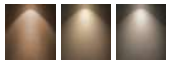
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

	100 °
	167.1 lm

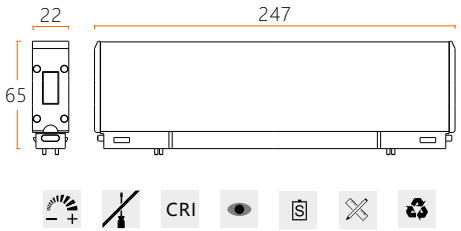
h(m)	E0°(lx)	ø(m)
1.50	30.04	3.64
2.25	13.35	5.46
3.50	5.52	8.50
4.00	4.22	9.72



KLM-PMD22155/L247/T8W/G
L247*W22*H155mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Osram
DC24V
：8W
2700K/3000K/4000K ≥90
100 °



(mm)：

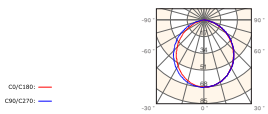


Control

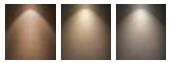
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

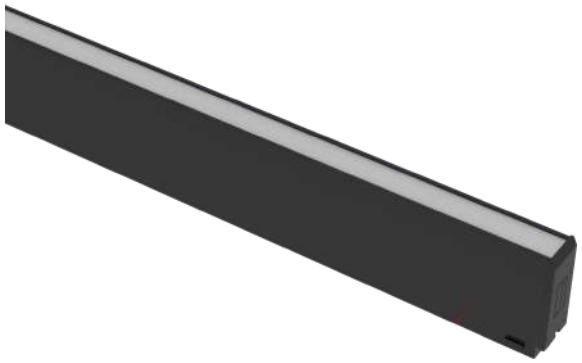
	100 °
	167.1 lm

h(m)	E0°(lx)	ø(m)
1.50	30.04	3.64
2.25	13.35	5.46
3.50	5.52	8.50
4.00	4.22	9.72

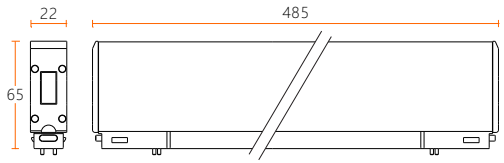


KLM-PMD2265/L247/8W/G
L247*W22*H65mm
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Osram
DC24V
：8W
2700K/3000K/4000K ⩾90
100 °





(mm)：



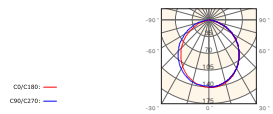
CRI

Control

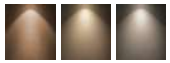
- ON/OFF
- 0-10V
- DALI
- DIM-ControlTria
- c DIM -Control

	100 °
	353.0 lm

h(m)	E0°(lx)	ø(m)
1.50	62.15	3.72
2.25	27.62	5.57
3.50	11.42	8.67
4.00	8.74	9.91



KLM-PMD2265/L485/16W/G
L485*W22*H65MM
6063 Aluminum
Sand BK/WH
IP20
Can be dimmin
LEDs：Osram
DC24V
：16W
2700K/3000K/4000K ≥90
100 °



2700K 3000K 4000K