

MultiLED PT-serier

– prisgunstige, solide og sterke lyskaster



Produsert iht ISO 9001

MultiLED PT-serier

Nortelco har levert belysning og brannsikringsprodukter til offshore og maritim sektor i over 40 år. Nortelco MultiLED PT-seriene består av svært prisgunstige, solide og effektive lyskastere/flomlys for skip, kjølelager, kaier, oppdrettsanlegg og generell maritim bruk. De er også velegnet for industri og parkeringsanlegg.

MultiLED PT2, PT3 og PT4-serier

- LED lyskastere/flomlys fra 30 – 1000 W
- Smal-, medium- og bredstrålede reflektorer
- 24 VDC-versjoner
- Svært mange innstillingsmuligheter – 10° til 120°
- Mer enn 50 000 timer levetid
- IP65 kapslingsgrad
- -40°C til +60°C
- 120 – 160 lm/W
- 5 års garanti
- Braketter i rustfritt stål
- Lagerføres hos Nortelco
- Mulighet for lyssensor og dimming
- Philips / Meanwell LED-dioder



MultiLED PT2 30W-versjon



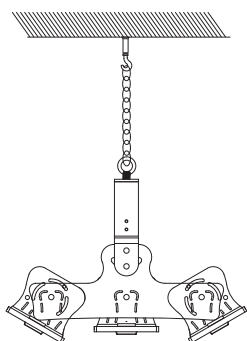
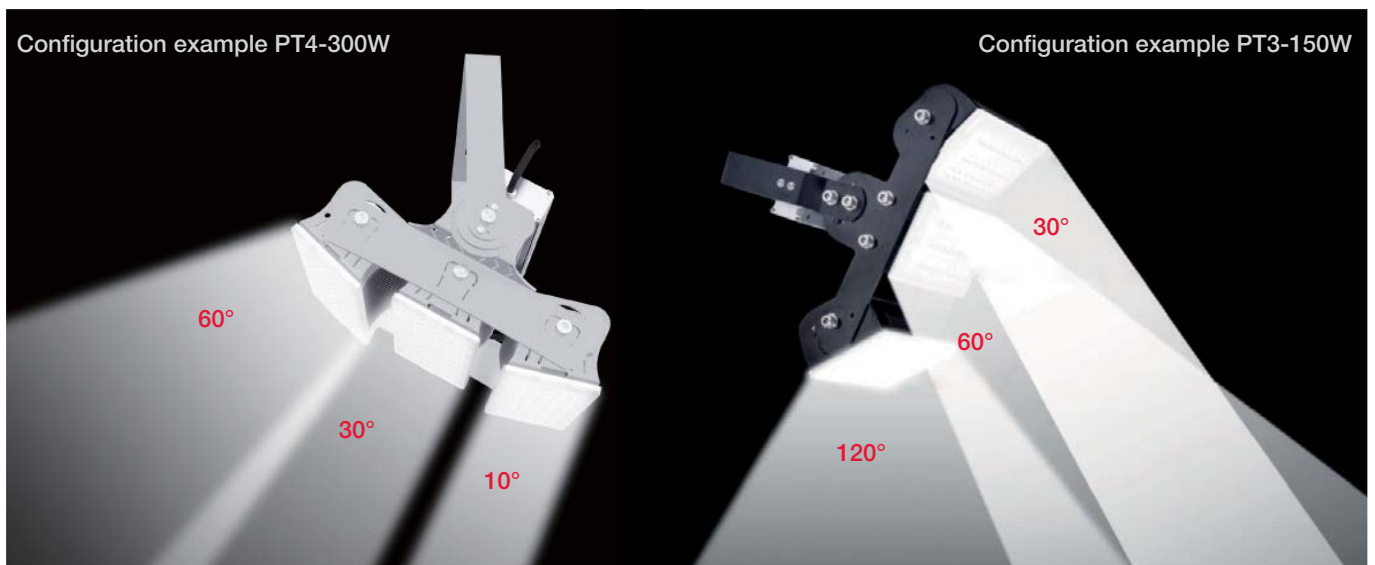
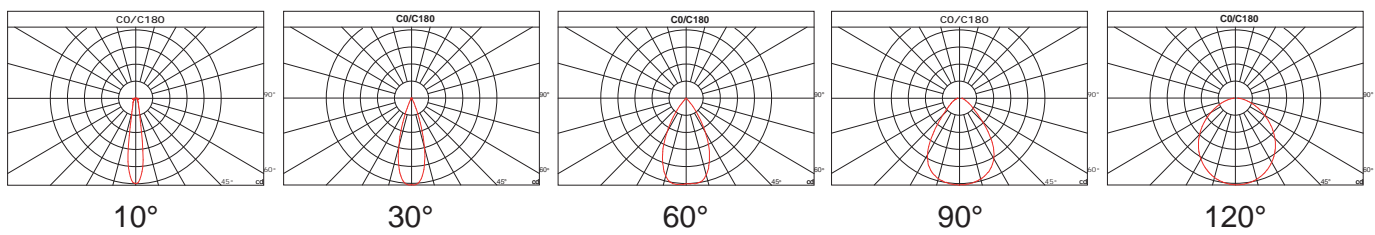
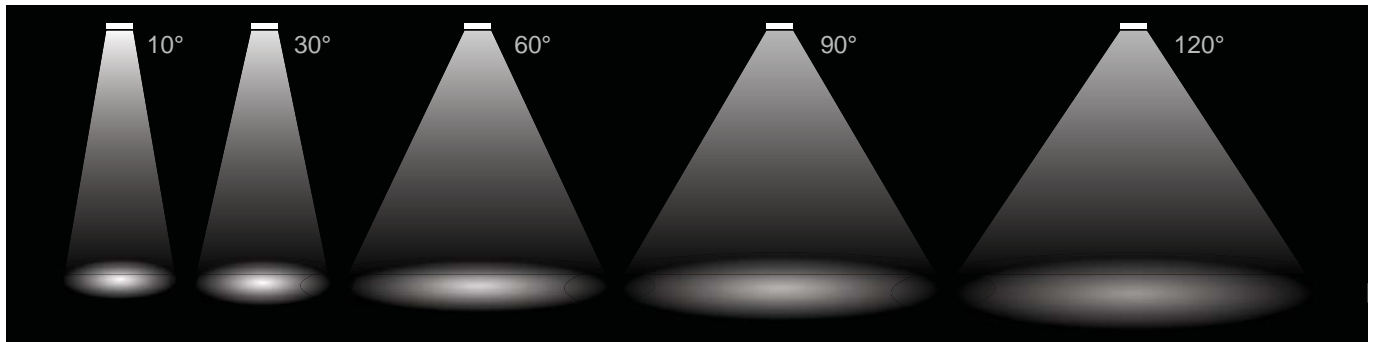
MultiLED PT3 50W-versjon



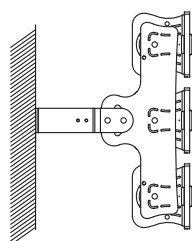
MultiLED PT3 100W-versjon



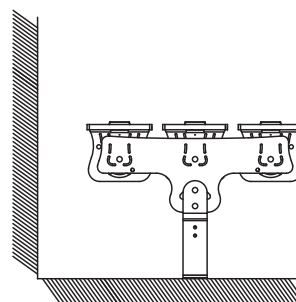
Nortelco MultiLED PT Series – light beam angles and installation types



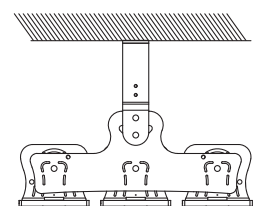
Suspended installation



Wall installation



Ground installation



Ceiling installation

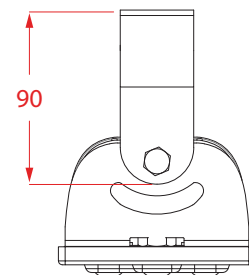
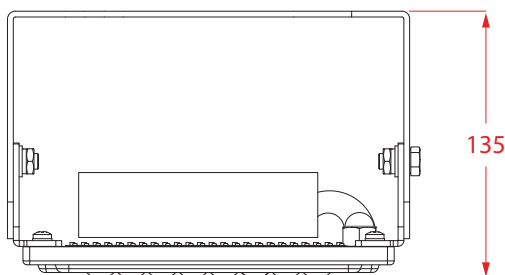
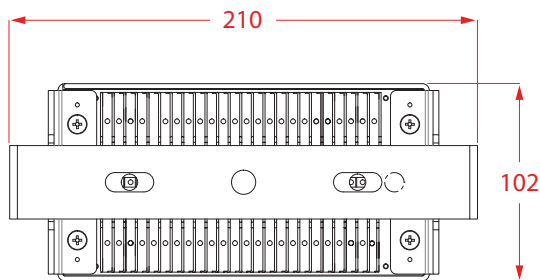
MultiLED PT2 Series



Nortelco MultiLED PT2 specification – 30W modules

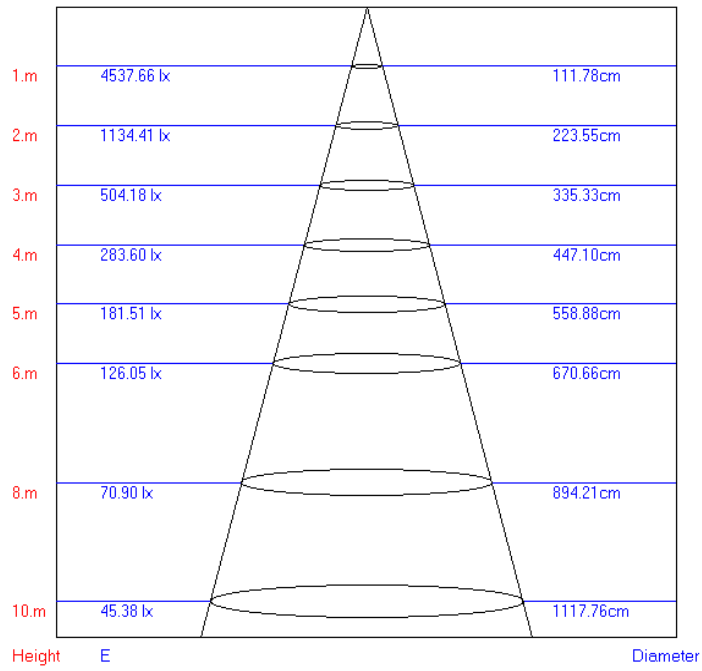
Beam angle	60° / 120°	CCT	2700-6500K
Lamp luminous flux	130 lm/W ± 5%	IP grade	IP65
Working Life	> 50 000 hours	Working temperature	-40°C to +60°C
		Bracket	Stainless steel

El.no.	Model	Flux lm	Voltage	Beam option	Weight kg	Size WxDxH
3224699	PT2 30W-60°	3,9	12VDC	60/120	1,0	210*102*135
3224678	PT2 30W-60°	3,9	24VDC	60/120	1,0	210*102*135
3224647	PT2 30W-120°	3,9	24VDC	60/120	1,0	210*102*135
3224679	PT2 30W-60°	3,9	85-265VAC/50/60	60/120	1,0	210*102*135
3224661	PT2 30W-120°	3,9	85-265VAC/50/60	60/120	1,0	210*102*135

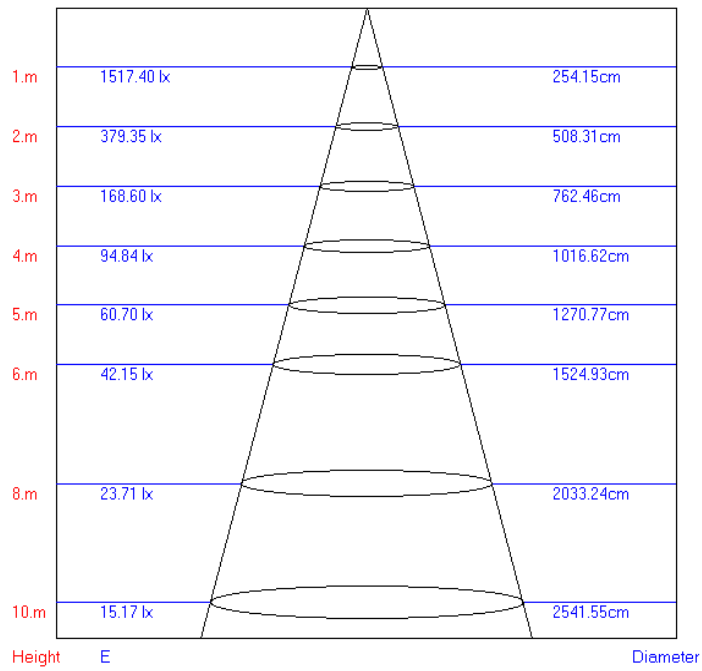


MultiLED PT2 Series Lux-Distance Curves

PT2 30W 60°



PT2 30W 110°



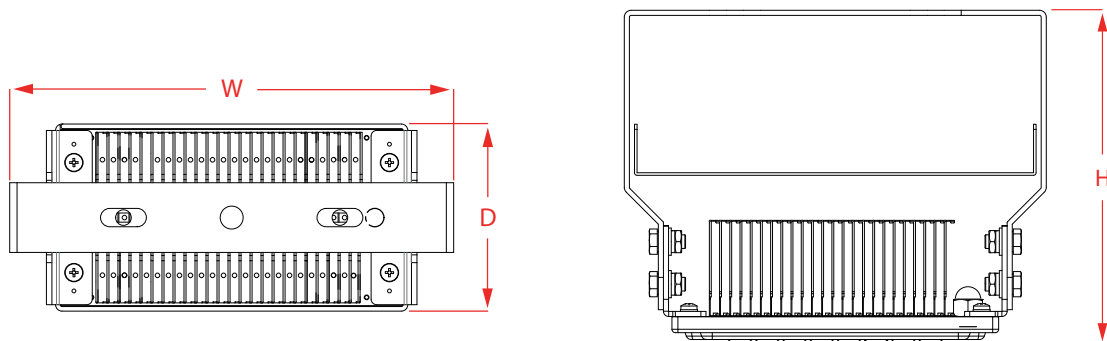
MultiLED PT3 Series



Nortelco MultiLED PT3 specification – 50W modules

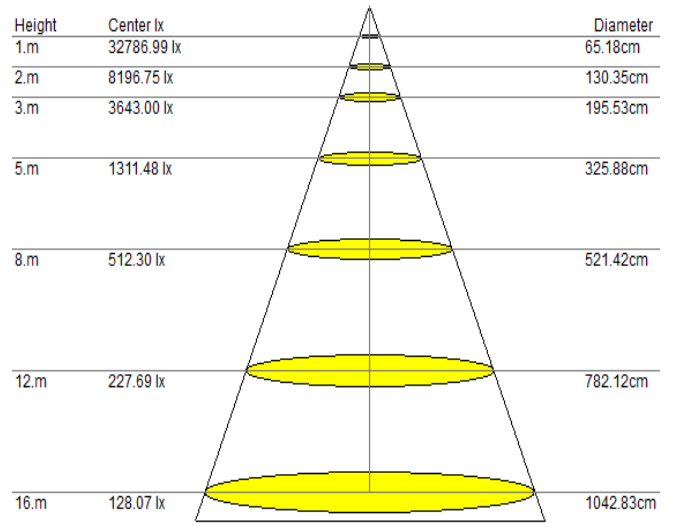
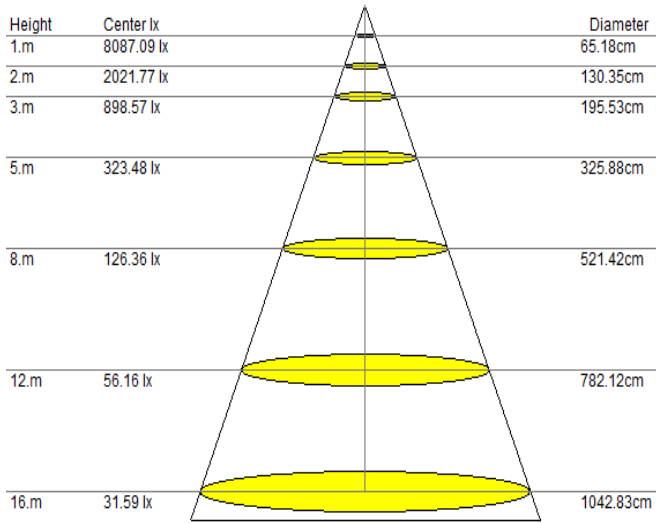
Beam angel	30°/ 60°/ 120°	CCT	2700-6500K
Lamp luminous flux	140 lm/W ± 5%	IP grade	IP65
Working Life	> 50 000 hours	Working temperature	-40°C to +60°C
		Bracket	Stainless steel

El.nr.	Model	Flux lm	Voltage	Beam option	Weight kg	Size WxDxH
3224694	PT3 50W-60°	7k	24VDC	30/60/120	2,2	295*102*245
3224658	PT3 50W-120°	7k	24VDC	30/60/120	2,2	295*102*245
3224669	PT3 50W-60°	7k	85-265VAC/50/60	30/60/120	2,2	295*102*245
3224693	PT3 50W-120°	7k	85-265VAC/50/60	30/60/120	2,2	295*102*245
3224695	PT3 150W-60-30-30°	21k	85-265VAC/50/60	30/60/120	4,1	283x340x266
3224667	PT3 200W-30°	28k	85-265VAC/50/60	30/60/120	5,5	419*221*247

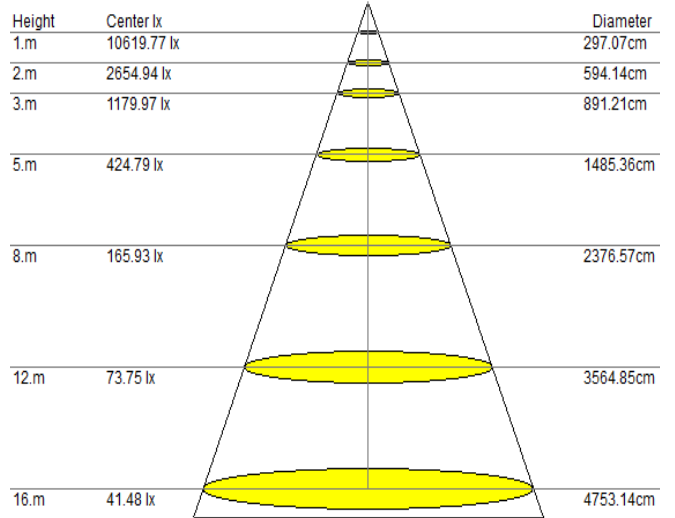
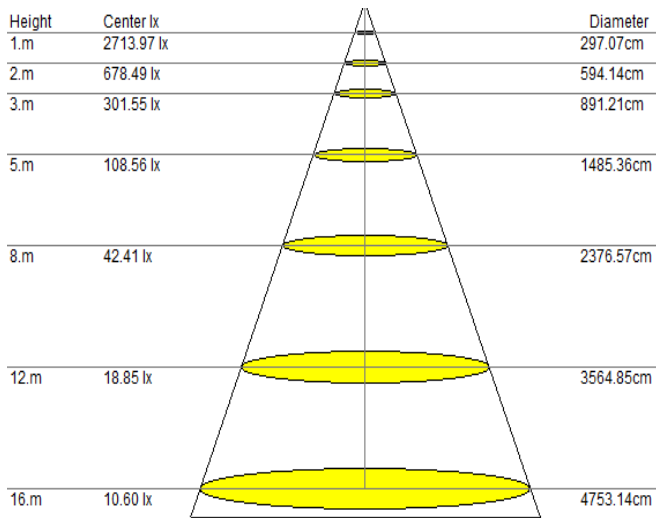


MultiLED PT3 Series Lux-Distance Curves

PT3 50W and 200W 30°



PT3 50W and 200W 120° Lux-Distance Curves



MultiLED PT4 Series



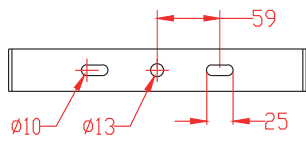
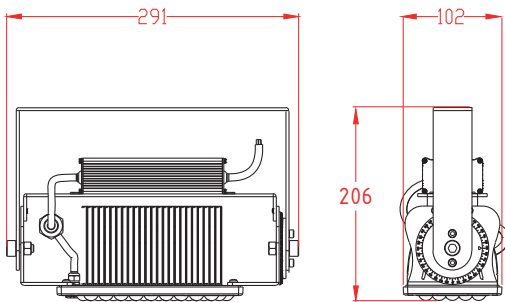
Nortelco MultiLED PT4 specification – 100W modules

Beam angle	10°/ 30°/ 60°/ 120°	CCT	5500K
Lamp luminous flux	120-160 lm/W ± 5%	IP grade	IP65 (1000W IP66)
Working Life	> 50 000 hours	Working temperature	-40°C to +60°C
		Bracket	Stainless steel

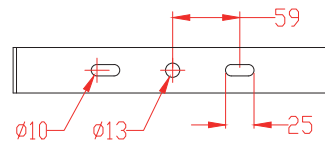
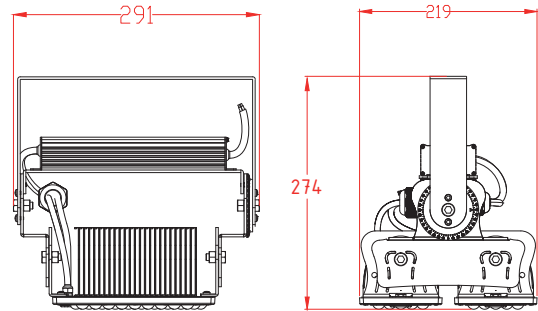
El.no.	Model	Flux lm	Voltage	Beam option	Weight kg	Size WxDxH
3224628	PT4 100W-30°	14k	24VDC	10/30/60/120	2,9	291x102x266
3224668	PT4 100W-60°	14k	24VDC	10/30/60/120	2,9	291x102x266
3224649	PT4 100W-120°	14k	24VDC	10/30/60/120	2,9	291x102x266
3224616	PT4 100W-30°	14k	85-265VAC/50/60	10/30/60/120	2,9	291x102x266
3224698	PT4 100W-60°	14k	85-265VAC/50/60	10/30/60/120	2,9	291x102x266
3224691	PT4 100W-120°	14k	85-265VAC/50/60	10/30/60/120	2,9	291x102x266
3224626	PT4 200W-10°	28k	85-265VAC/50/60	10/30/60/120	4,2	291x219x334
3224625	PT4 200W-30°	28k	85-265VAC/50/60	10/30/60/120	4,2	291x219x334
3224663	PT4 200W-60°	28k	85-265VAC/50/60	10/30/60/120	4,2	291x219x334
3224624	PT4 200W-120°	28k	85-265VAC/50/60	10/30/60/120	4,2	291x219x334
3224689	PT4 200W-30-60°	28k	85-265VAC/50/60	10/30/60/120	4,2	291x219x334
3224696	PT4 200W-60-120°	28k	85-265VAC/50/60	10/30/60/120	4,2	291x219x334
3224619	PT4 300W-30°	42k	85-265VAC/50/60	10/30/60/120	5,6	291x340x324
3224629	PT4 300W-60°	42k	85-265VAC/50/60	10/30/60/120	5,6	291x340x324
3224627	PT4 300W-120°	42k	85-265VAC/50/60	10/30/60/120	5,6	291x340x324
3224690	PT4 300W-30-30-60°	42k	85-265VAC/50/60	10/30/60/120	5,6	291x340x324
3224697	PT4 300W-30-60-120°	42k	85-265VAC/50/60	10/30/60/120	5,6	291x340x324
3224646	PT4 400W-60°	56k	85-265VAC/50/60	10/30/60/120	7,4	485x219x334
3224665	PT4 400W-30-30-60-120°	56k	85-265VAC/50/60	10/30/60/120	7,4	485x219x334
3224692	PT4 600W-30-30-30-60-60-60°	84k	85-265VAC/50/60	10/30/60/120	10,3	485x340x324
3224648	PT4 1000W-10-10-30-30-30-30-60-60-120°	134,4k	85-265VAC/50/60	10/30/60/120	16,3	600x340x225

MultiLED PT4 Series – sizes

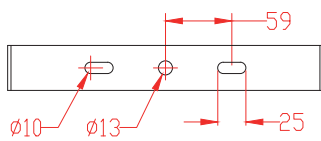
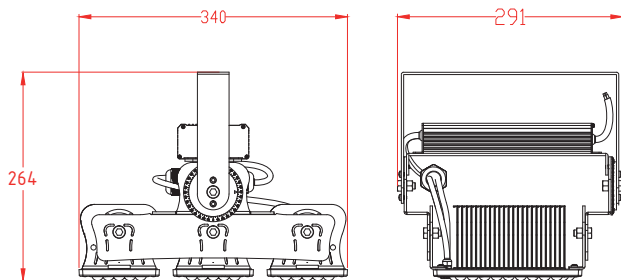
60W/100W



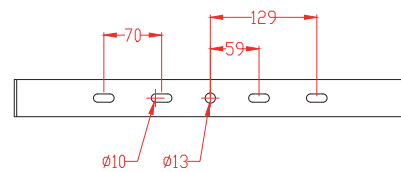
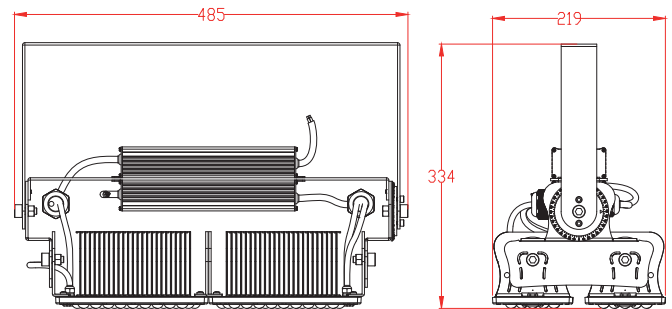
120W/200W



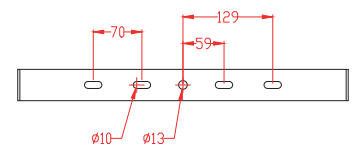
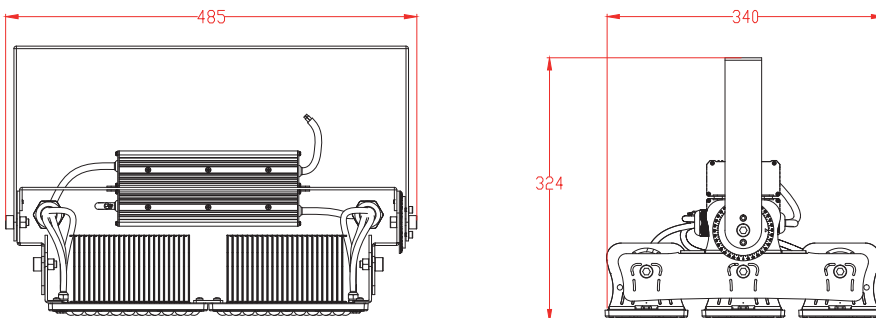
180W/300W



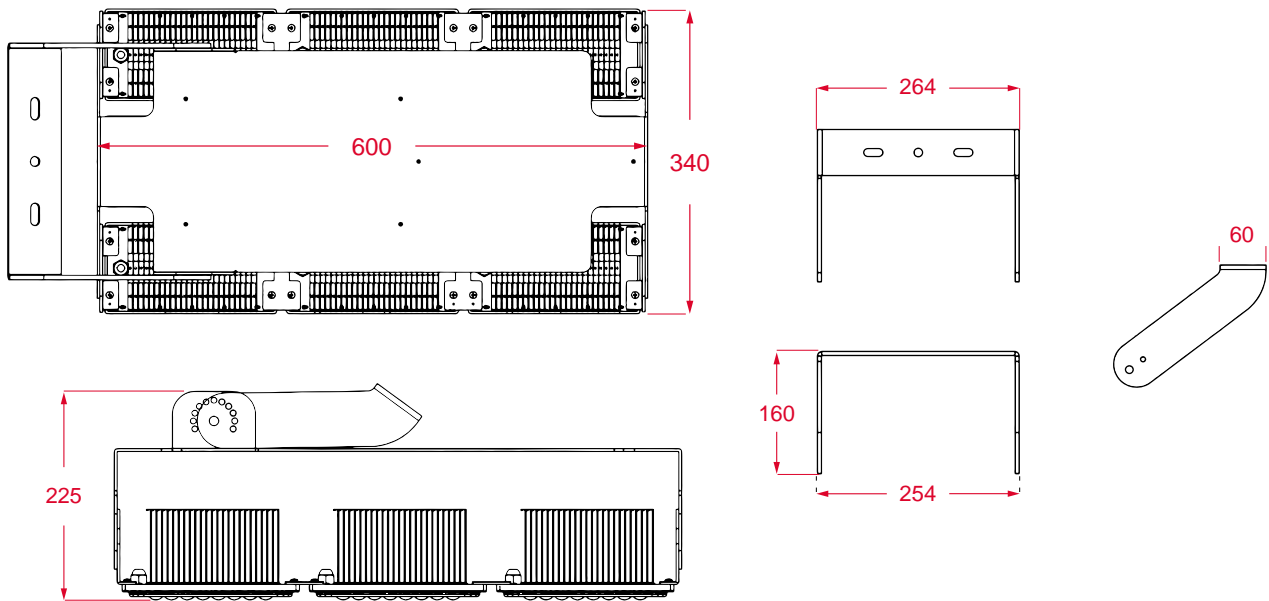
240W/400W



360W/600W



MultiLED PT4-1000W – size

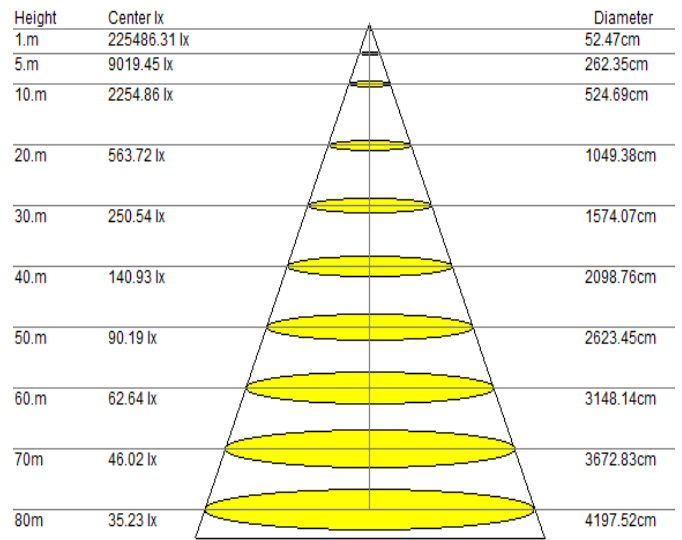
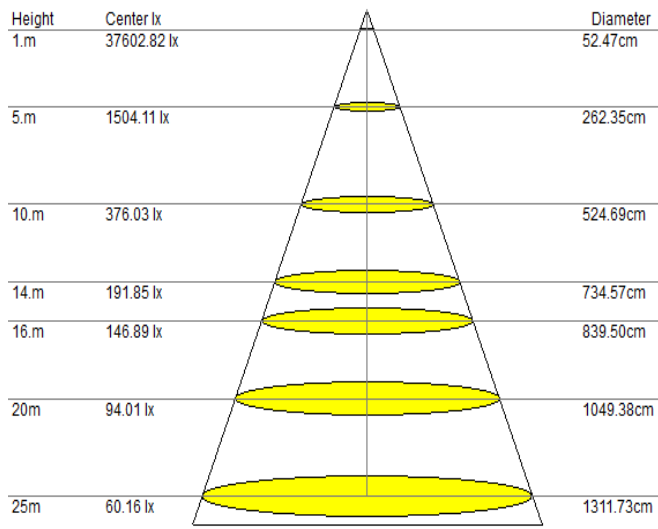


PT4 1000W

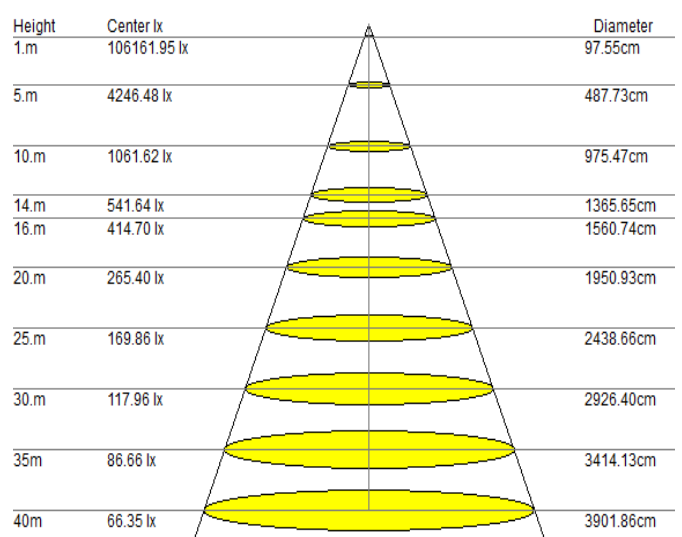
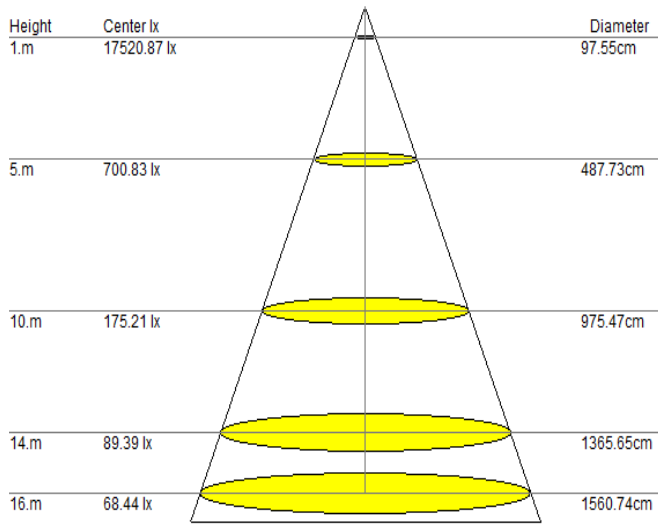
MultiLED PT4 Series – accessories

Elnr.	Model
3224643	Lens/gasket 30°
3224644	Lens/gasket 60°
3224645	Lens/gasket 120°

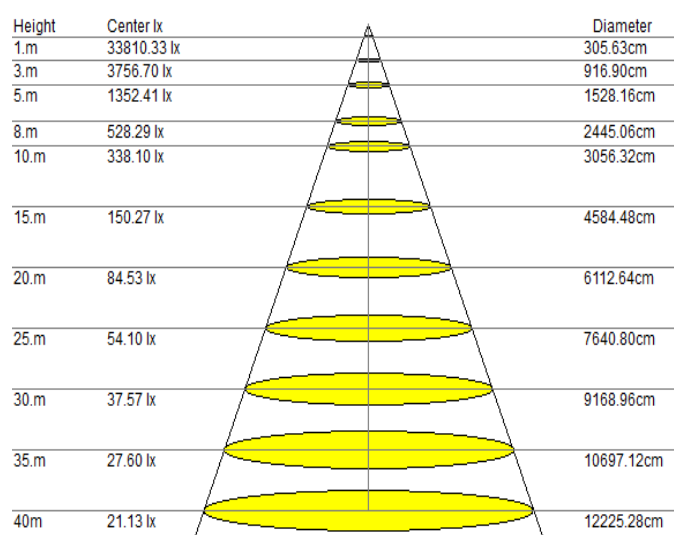
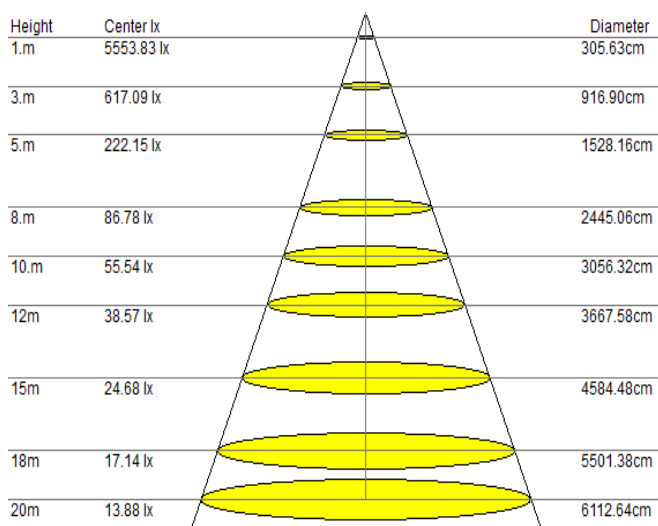
PT4 30° 100W and 600W Lux-Distance Curves



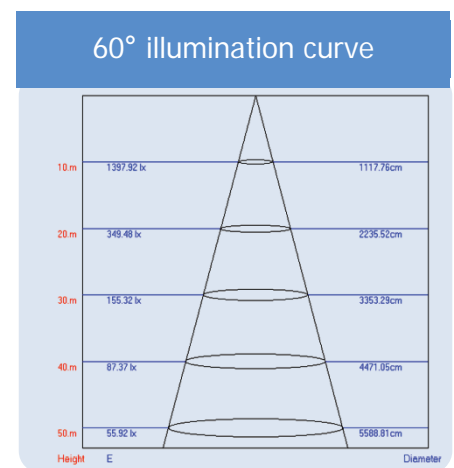
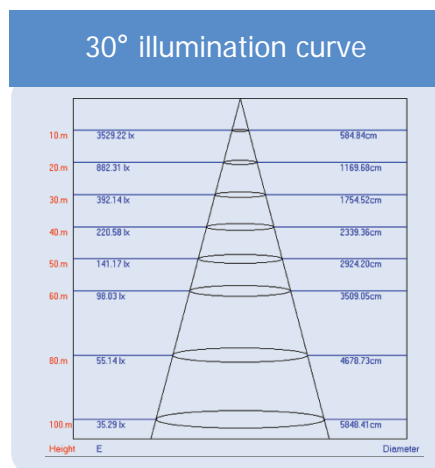
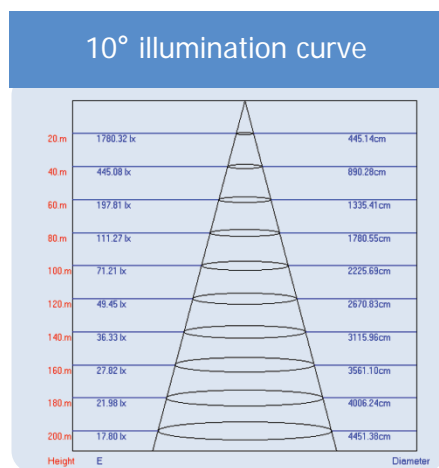
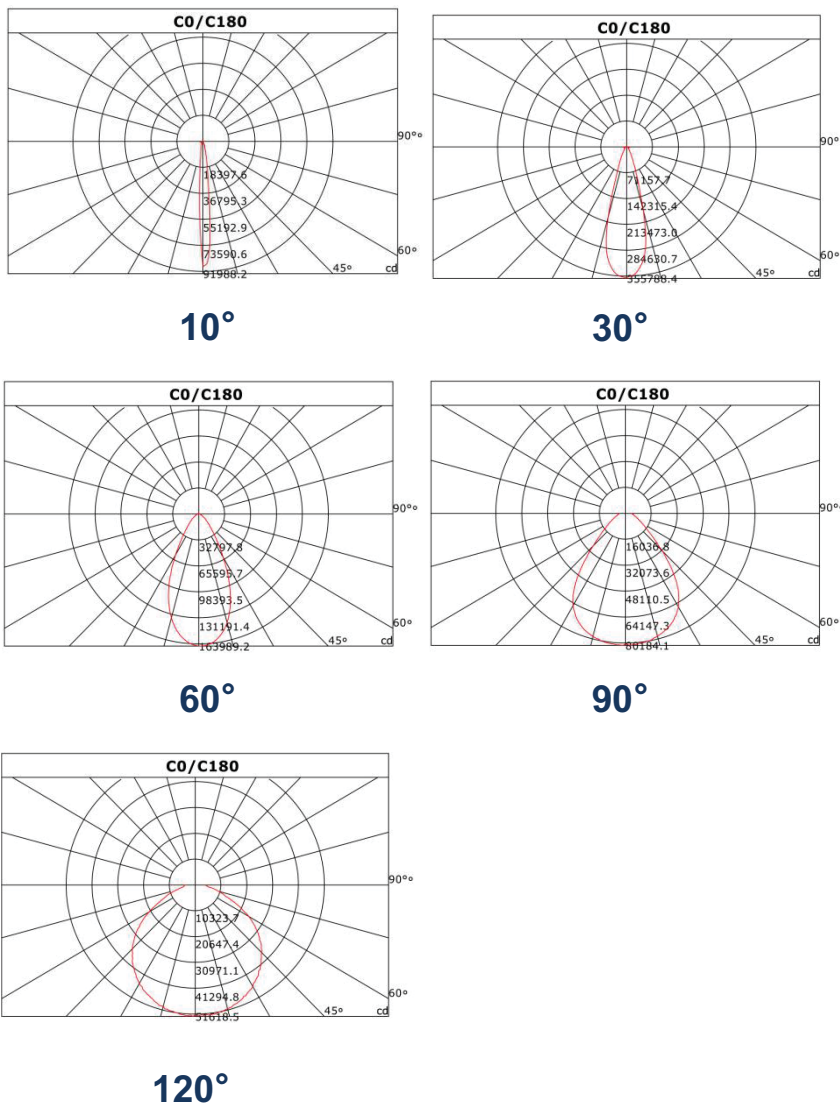
PT4 60° 100W and 600W Lux-Distance Curves



PT4 120° 100W and 600W Lux-Distance Curves



MultiLED PT4-1000W – light distribution



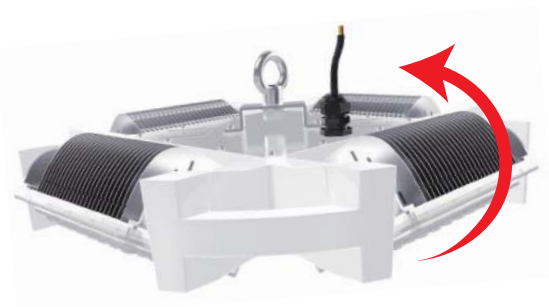
MultiLED PT4-BAY-serien



Nortelco MultiLED PT4-BAY High Bay Lights specifications

Beam angel	60°/ 120°	CCT	2700-6500K
Lamp luminous flux	150 lm/W ± 5%	IP grade	IP65
Working Life	> 50 000 hours	Working temperature	-40°C to +60°C
		Accessories	Extension alu. pole or iron chain

Elnr.	Model	Flux lm	Voltage	Beam option	Weight kg	Size WxDxH
3224612	PT-4BAY-100W	14k	90-277VAC/50/60	60/120	4,5	429x429x159
3224613	PT-4BAY-150W	21k	90-277VAC/50/60	60/120	4,5	429x429x159
3224614	PT-4BAY-200W	28k	90-277VAC/50/60	60/120	5,3	429x429x159
3224615	PT-4BAY-240W	33,6k	90-277VAC/50/60	60/120	5,3	429x429x159
	PT-4BAY-240W with dimmer	33,6k	90-277VAC/50/60	60/120	6,3	429x429x159



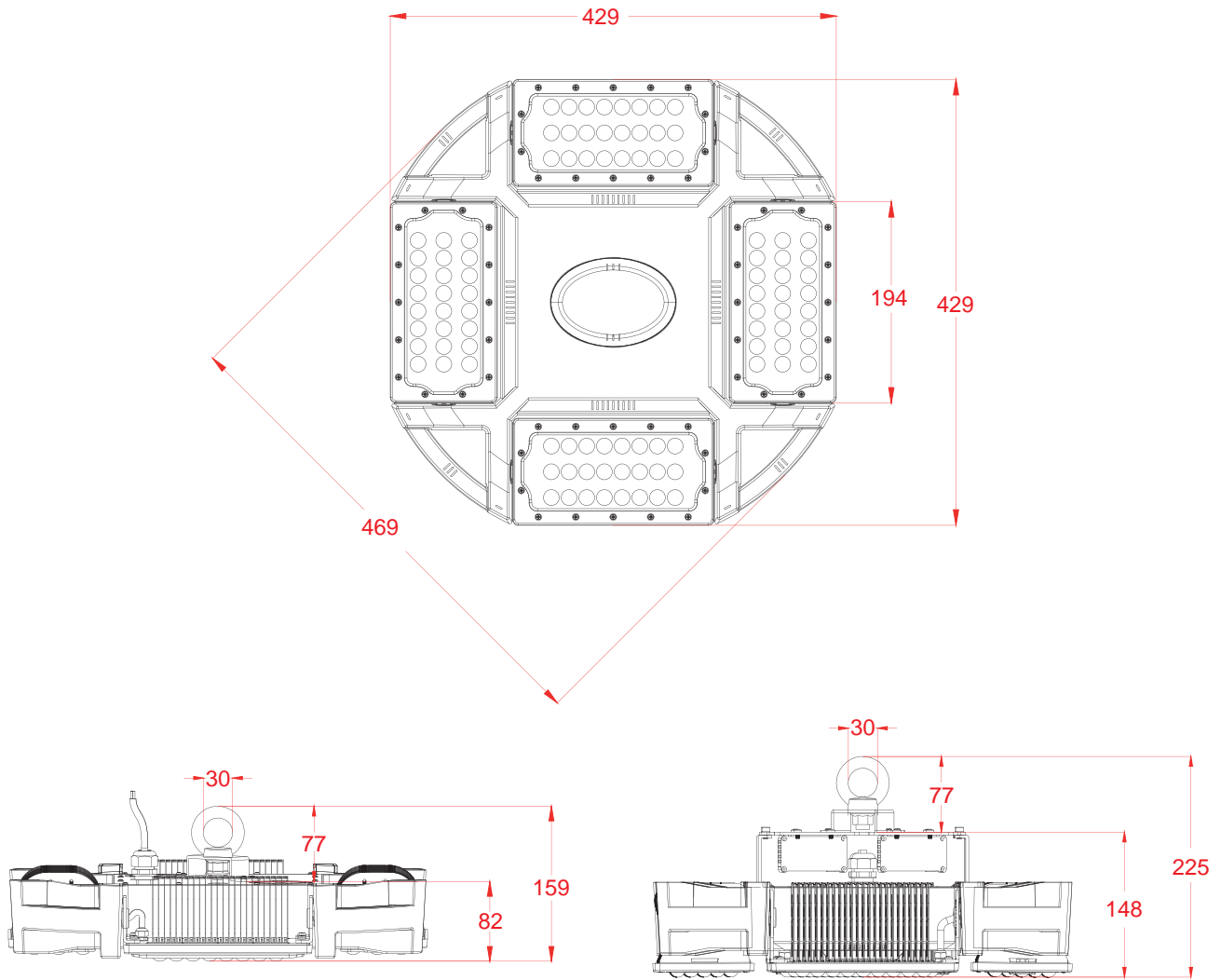
- Ultralight
- Module rotatable 200°
- High luminous flux
- Installation and maintenance friendly

Build-in sensor

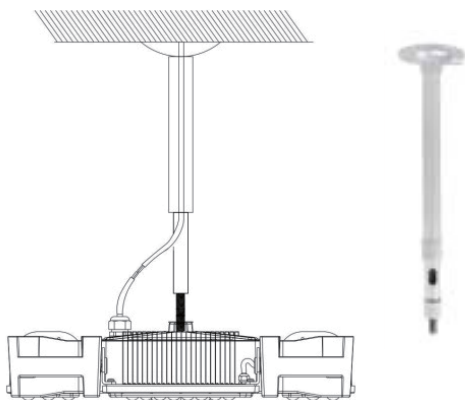
- Microwave sensor
- Microwave sensor dimming
- Dimming remote control microwave sensor



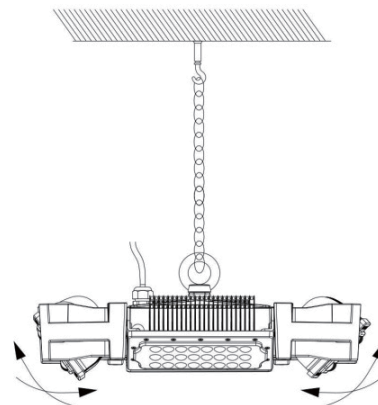
PT4-BAY Series – sizes



Extension aluminium pole



Metal chain





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