

## Afstandstabel for NYX 330 og NYX 450, LED, CLO, 740 (4000 kelvin)

Belysningsklasse E2

Maksimalt mastefast i meter/middelbelysningsstyrke/kip i ° grader

|   |  | Lyspunkthøjde  |                |                |                |                |                    |                    |                    |
|---|--|----------------|----------------|----------------|----------------|----------------|--------------------|--------------------|--------------------|
|   |  | 3 meter        | 3,5 meter      | 4 meter        | 4,5 meter      | 5 meter        | 6 meter            | 7 meter            | 8 meter            |
| Bredde på færdsels-areal inkl. fortov og cykelsti | 2 m                                      | 21 m, 2,90 Lux | 25 m, 2,70 Lux | 28 m, 3,50 Lux | 32 m, 2,75 Lux | 35 m, 3,16 Lux | 42 m, 2,65 Lux     | 45 m, 2,52 Lux     | 57 m, 2,57 Lux     |
|   | 3 m                                      | 22 m, 2,60 Lux | 25 m, 2,51 Lux | 29 m, 3,20 Lux | 32 m, 2,63 Lux | 36 m, 2,96 Lux | 43 m, 2,53 Lux     | 44 m, 2,66 Lux     | 55 m, 2,77 Lux     |
|   | 4 m                                      | 23 m, 3,80 Lux | 26 m, 3,64 Lux | 29 m, 2,98 Lux | 33 m, 3,34 Lux | 36 m, 2,82 Lux | 42 m, 2,5 Lux      | 44 m, 2,70 Lux     | 55 m, 2,82 Lux     |
|   | 5 m                                      | 23 m, 4,10 Lux | 27 m, 3,22 Lux | 30 m, 2,67 Lux | 34 m, 3,04 Lux | 37 m, 2,60 Lux | 40 m, 2,51 Lux     | 44 m, 2,67 Lux     | 55 m, 2,83 Lux     |
|   | 6 m                                      | 24 m, 3,56 Lux | 28 m, 2,84 Lux | 31 m, 3,33 Lux | 34 m, 2,84 Lux | 38 m, 2,86 Lux | 38 m, 3,38 Lux     | 44 m, 2,60 Lux     | 55 m, 2,79 Lux     |
|   | 7 m                                      | 25 m, 3,11 Lux | 28 m, 2,62 Lux | 32 m, 2,99 Lux | 35 m, 2,58 Lux | 38 m, 2,69 Lux | 39 m, 3,11 Lux     | 45 m, 2,85 Lux     | 55 m, 2,70 Lux     |
|   | 8 m                                      | 26 m, 2,73 Lux | 29 m, 3,24 Lux | 32 m, 2,78 Lux | 36 m, 2,81 Lux | 38 m, 2,53 Lux | 40 m, 2,85 Lux     | 45 m, 2,72 Lux     | 55 m, 2,60 Lux     |
|   | 9 m                                      | 26 m, 2,52 Lux | 30 m, 2,89 Lux | 33 m, 2,51 Lux | 37 m, 2,56 Lux | 36 m, 2,51 Lux | 40 m, 2,67 Lux     | 46 m, 3,03 Lux     | 57 m, 2,96 Lux, 5° |
|   | 10 m                                     | 24 m, 2,54 Lux | 30 m, 2,69 Lux | 34 m, 2,73 Lux | 35 m, 2,55 Lux | 36 m, 2,91 Lux | 41 m, 2,83 Lux     | 47 m, 2,80 Lux     | 57 m, 2,85 Lux, 5° |
|   | 11 m                                     |                | 30 m, 2,51 Lux | 34 m, 2,56 Lux | 33 m, 2,54 Lux | 37 m, 2,62 Lux | 42 m, 2,58 Lux     | 48 m, 2,59 Lux     | 57 m, 2,73 Lux, 5° |
|   | 12 m                                     |                | 32 m, 2,63 Lux | 32 m, 2,57 Lux | 31 m, 2,55 Lux | 38 m, 2,76 Lux | 43 m, 2,84 Lux     | 46 m, 2,55 Lux     | 58 m, 2,58 Lux, 5° |
|   | 13 m                                     |                |                | 31 m, 2,50 Lux | 30 m, 2,50 Lux | 38 m, 2,58 Lux | 44 m, 2,66 Lux     | 44 m, 2,52 Lux     | 58 m, 2,96 Lux, 5° |
|   | 14 m                                     |                |                | 29 m, 2,53 Lux | 28 m, 2,53 Lux | 27 m, 2,54 Lux | 45 m, 2,59 Lux     | 54 m, 2,63 Lux     | 59 m, 2,78 Lux, 5° |
|   | 15 m                                     |                |                |                |                |                |                    | 55 m, 2,93 Lux, 5° | 59 m, 2,56 Lux, 5° |
|   | 16 m                                     |                |                |                |                |                |                    | 55 m, 2,77 Lux, 5° | 61 m, 2,85 Lux, 5° |
| 17 m  |  |                |                |                |                |                | 55 m, 2,63 Lux, 5° | 62 m, 2,67 Lux, 5° |                    |
| 18 m  | Forudsætning: Vedligeholdelsesfaktor 0,9 |                |                |                |                |                |                    | 62 m, 2,55 Lux, 5° |                    |

### NYX 330 Fastflex med linser



Nyx 330 3000 Lumen FASTFLEX LED  
 Nyx 330 3500 Lumen FASTFLEX LED  
 Nyx 330 4200 Lumen FASTFLEX LED

### NYX 330 Fortimo LLM



Nyx 330 1100 Lumen FORTIMO LED  
 Nyx 330 1800 Lumen FORTIMO LED  
 Nyx 330 2500 Lumen FORTIMO LED  
 Nyx 330 3000 Lumen FORTIMO LED

### NYX 450 Fastflex med linser



Nyx 450 4000 Lumen FASTFLEX LED  
 Nyx 450 5000 Lumen FASTFLEX LED  
 Nyx 450 6000 Lumen FASTFLEX LED  
 Nyx 450 7000 Lumen FASTFLEX LED

### 1 til 1 konvertering (for samme belysningsniveau)

| LED           | Kviksølv | Natrium | Metalhalogen |
|---------------|----------|---------|--------------|
| Nyx 330 1800L | 50W      | 35W     |              |
| Nyx 330 2500L | 80W      | 50W     | 35W          |
| Nyx 330 3500L | 125W     | 70W     | 50W          |
| Nyx 450 4000L |          |         | 70W          |