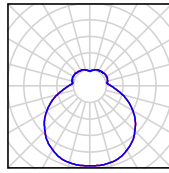
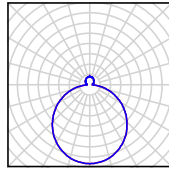


ERIS 2,3,4



ERIS C2,C3,C4



TECHNICAL DATA

| | | |
|---|---|-------------------|
| Light source | LED module Osmont L14B, L14C, L16B, L16C, L43C | incandescent lamp |
| Chromacity temperature | 3000K, 4000K | by source |
| CRI | 3000K Ra>80, 4000K Ra>80 | by source |
| Power source | Tridonic | - |
| Lifetime of LED | 50 000 hod / L80B10 (ambient temperature 25°C) | by source |
| Energy class | A++ | by source |
| Photobiological safety of lamps by EN 62471 (Blue light hazard) | safe (Risk group – 0) | by source |
| Input voltage | 230V | |
| IP | IP43 | |
| Ambient temperature | from -20°C to +30°C | |
| Warranty | 5 years | |
| Fixture | metal | |
| Color of fixture | white | |
| Shade | three layers glass with matt surface ERIS Cx – painted decorative stripe | |
| Shade attachment | with folding holders | |
| Mounting | wall, ceiling | |
| Applications | housing constructions (rooms, corridors), cultural premises | |

VARIANTS

LED:

| | Type | Input [w] | Luminous flux LED [lm] | | Luminous flux of luminaire [lm] | | Possibility | | |
|---------|--------------------------|-----------|------------------------|-------|---------------------------------|-------|-------------|------------|--------------------|
| | | | 3000K | 4000K | 3000K | 4000K | Sensor (HF) | DIM (DALI) | Corridor (DALI+HF) |
| ERIS 2 | LED-1L14C03K64/412_000 | 15 | 2000 | 2110 | 1360 | 1430 | * | * | * |
| | LED-1L14B07K64/412_000 | 20 | 2590 | 2700 | 1760 | 1840 | * | * | * |
| ERIS C2 | LED-1L14C03K64/412C_000 | 15 | 2000 | 2110 | 740 | 960 | * | * | * |
| | LED-1L14B07K64/412C_000 | 20 | 2590 | 2700 | 780 | 1000 | * | * | * |
| ERIS 3 | LED-1L16C07K88/413_000 | 28 | 3690 | 3890 | 2440 | 2570 | * | * | * |
| | LED-1L16B07K88/413_000 | 36 | 4850 | 5070 | 3200 | 3350 | * | * | * |
| ERIS C3 | LED-1L16C07K88/413C_000 | 28 | 3690 | 3890 | 1290 | 1700 | * | * | * |
| | LED-1L16B07K88/413C_000 | 36 | 4850 | 5070 | 1360 | 1780 | * | * | * |
| ERIS 4 | LED-2L43C07K910/414_000 | 37 | 5050 | 5330 | 3330 | 3520 | - | * | - |
| | LED-2L43C10K910/414_000 | 56 | 7250 | 7640 | 4790 | 5040 | - | * | - |
| ERIS C4 | LED-2L43C07K910/414C_000 | 37 | 5050 | 5330 | 1770 | 2540 | - | * | - |
| | LED-2L43C10K910/414C_000 | 56 | 7250 | 7640 | 1870 | 2670 | - | * | - |

.000 – 3000K or 4000K

LED emergency combined:

| | Type | Input [W] | Luminous flux LED [lm] | | Luminous flux of luminaire [lm] | | Luminous flux LED in emergency mode | | T [hrs] | Type of battery |
|---------|-------------------------------|-----------|------------------------|-------|---------------------------------|-------|-------------------------------------|------|---------|--------------------|
| | | | 3000K | 4000K | 3000K | 4000K | [%] | [lm] | | |
| ERIS 2 | LED-1L14C03K64/412/NK1W_000 | 15 | 2000 | 2110 | 1360 | 1430 | 7 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| | LED-1L14B07K64/412/NK1W_000 | 20 | 2590 | 2700 | 1760 | 1840 | 6 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| ERIS C2 | LED-1L14C03K64/412C/NK1W_000 | 15 | 2000 | 2110 | 740 | 960 | 7 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| | LED-1L14B07K64/412C/NK1W_000 | 20 | 2590 | 2700 | 780 | 1000 | 6 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| ERIS 3 | LED-1L16C07K88/413/NK1W_000 | 28 | 3690 | 3890 | 2440 | 2570 | 4 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| | LED-1L16B07K88/413/NK1W_000 | 36 | 4850 | 5070 | 3200 | 3350 | 3 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| ERIS C3 | LED-1L16C07K88/413C/NK1W_000 | 28 | 3690 | 3890 | 1290 | 1700 | 4 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| | LED-1L16B07K88/413C/NK1W_000 | 36 | 4850 | 5070 | 1360 | 1780 | 3 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| ERIS 4 | LED-2L43C07K910/414/NK1W_000 | 37 | 5050 | 5330 | 3330 | 3520 | 3 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| | LED-2L43C10K910/414/NK1W_000 | 56 | 7250 | 7640 | 4790 | 5040 | 2 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| ERIS C4 | LED-2L43C07K910/414C/NK1W_000 | 37 | 5050 | 5330 | 1770 | 2540 | 3 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |
| | LED-2L43C10K910/414C/NK1W_000 | 56 | 7250 | 7640 | 1870 | 2670 | 2 | 150 | 3 | Ni-Cd (3,6V/1,5Ah) |

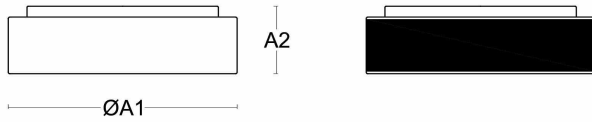
.000 – 3000K or 4000K

STANDARD:

| | Type | Input [W] | Socket | Possibility Sensor (HF) |
|---------|----------------|-----------|--------|-------------------------|
| ERIS 2 | IN-12K64/412 | 100 | E27 | • (1x75W) |
| | IN-22K64/412 | 2x75 | 2xE27 | - |
| ERIS C2 | IN-12K64/412C | 100 | E27 | • (1x75W) |
| | IN-22K64/412C | 2x75 | 2xE27 | - |
| ERIS 3 | IN-32K88/413 | 3x60 | 3xE27 | • (2x60W) |
| ERIS C3 | IN-32K88/413C | 3x60 | 3xE27 | • (2x60W) |
| ERIS 4 | IN-32K910/414 | 3x75 | 3xE27 | - |
| ERIS C4 | IN-32K910/414C | 3x75 | 3xE27 | - |

DIMENSIONS

DIMENSIONS OF LUMINAIRE [mm]:



| | ØA1 | A2 |
|------------|-----|-----|
| ERIS 2, C2 | 340 | 120 |
| ERIS 3, C3 | 445 | 130 |
| ERIS 4, C4 | 540 | 140 |

MOUNTING DIMENSIONS [mm]:

