

Hubble Cob Led Aluminium

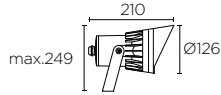
Z5



BODY.MAT AL DIF.MAT GLA IP65 4 50000h L90 B10 2 MacAdam ±90°

N LED CREE

INCLUDED / INKLUSIVE



| K | CRI | W | Real lm | ▲ |
|------|-----|------|---------|---------|
| 3000 | 80 | 11,5 | 1039 | 10°+33° |
| 4000 | 80 | 11,5 | 1204 | 10°+33° |

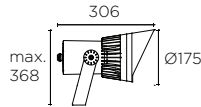
05-9989 - Z5 -



CL
CM

IK07

100-240V 50-60Hz



LED CREE

INCLUDED / INKLUSIVE

| K | CRI | W | Real lm | ▲ |
|------|-----|----|---------|---------|
| 3000 | 80 | 33 | 3589 | 15°+35° |
| 4000 | 80 | 33 | 3804 | 15°+35° |

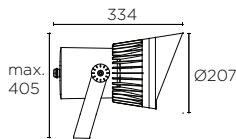
05-9959 - Z5 -



CL
CM

IK08

100-240V 50-60Hz



LED CREE

INCLUDED / INKLUSIVE

| K | CRI | W | Real lm | ▲ |
|------|-----|----|---------|---------|
| 3000 | 80 | 52 | 5363 | 15°+35° |
| 4000 | 80 | 52 | 5631 | 15°+35° |

05-9960 - Z5 -



CL
CM

IK08

100-240V 50-60Hz

NOT INCLUDED / NICHT INKLUSIVE



Pole / Pfosten **71-9487 - Z5 - Z5**



Spike / Stock **71-9997 - 05 - 05**
235mm

Spike / Stock **71-9998 - 05 - 05**
302mm



Attachment / Haken **71-9746 - 05 - 05**



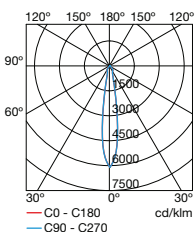
Base / Fundament **71-E016 - Z5 - Z5**



Mounting clamp / Befestigungsflansch **71-9999 - Z5 - Z5**

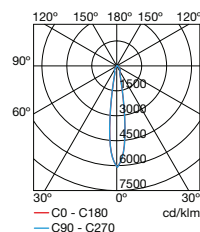
Photometric data / Fotometrische Daten

LED 33W 4000K15°



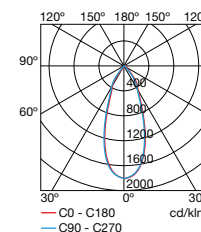
| D(m) | MedLux | H(m) |
|------|--------|------|
| 0.29 | 14788 | 1 |
| 0.57 | 3697 | 2 |
| 0.86 | 1643 | 3 |
| 1.14 | 924 | 4 |
| 1.43 | 592 | 5 |

LED 52W 4000K15°



| D(m) | MedLux | H(m) |
|------|--------|------|
| 0.71 | 21888 | 1 |
| 1.42 | 5472 | 2 |
| 2.13 | 2432 | 3 |
| 2.84 | 1368 | 4 |
| 3.55 | 876 | 5 |

LED 52W 4000K35°



| D(m) | MedLux | H(m) |
|------|--------|------|
| 0.29 | 6065 | 1 |
| 0.57 | 1516 | 2 |
| 0.86 | 674 | 3 |
| 1.14 | 379 | 4 |
| 1.43 | 243 | 5 |