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Nata

LumCAT: LN01D03560DA-N

Luminaire: 92.70.267.00

Report No: 200528-B003

Test No: 200928-C003

LampCAT: V6HD LES7

Lamp flux(lm): 725.4

Number of Lamps: 1

Length(mm): 0

Phm Type: C

Voltage(V): 34.5000

Current(A): 0.1900

Power (W): 6.5550

PF: 0.0000

Ballast type: DC

Width(mm): 0

Height(mm): 0

Photometric Results

Lumens(lm): 619.60

Efficiency(%): 85.42%

Lumens(lm)/Power(W): 94.52

Central intensity(cd): 649.997

Maximum intensity(cd): 649.997

Angle of maximum intensity: C=0.0 γ =0.0

Beam Angle(50%Imax): [C0/180]Total=56.4

[C90/270]Total=56.4

Field angle(10%Imax): [C0/180]Total=89.8

[C90/270]Total=89.8

Maximum s/h(1/2): C0_180=0.86 C90_270=0.86

Maximum s/h(1/4): C0_180=0.87 C90_270=0.87

Up flux rate of lamp(%): 0.00%

Down flux rate of lamp(%): 85.42%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in π solid angle : 95.272%

