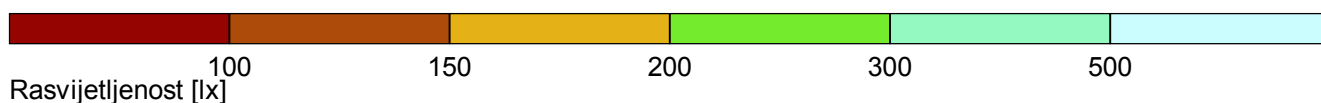
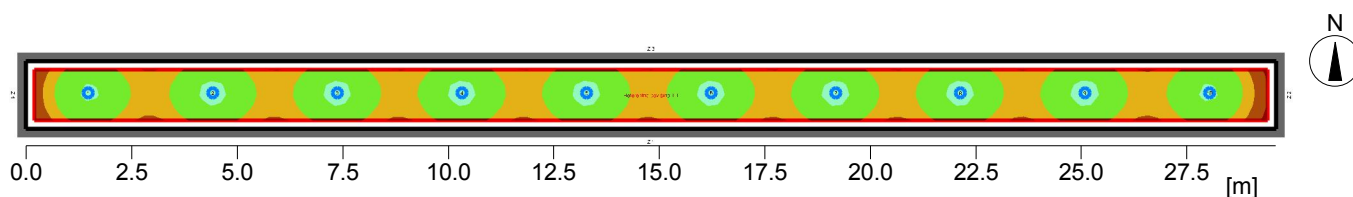


Hodnik 1. kat

Sažetak, Hodnik 1. kat

Pregled rezultata, Područje vrednovanja 1



Općenito

Upotrijebljeni računski algoritam
Visina svjetiljke
Faktor održavanja

Svjetiljke s dir./indirektnom raspodjelom
2.40 m
0.80

Ukupni svjetlosni tok svih žarulja
Ukupna snaga
Ukupna snaga po površini (47.36 m²)

20000 lm
240.0 W
5.07 W/m² (2.25 W/m²/100lx)

Područje vrednovanja 1

Referentna površina 1.1

Horizontalno
Eavg 225 lx
Emin 101 lx
Emin/Eav (Uo) 0.45
Emin/Emaks (Ud) 0.31
UGR (24.7H 1.3H) ≤22.5
Pozicija 0.75 m

Tip Kom. Proizvod

20 10



Philips Lighting

Tipska oznaka :
Naziv svjetiljke : DN125B D234 1xLED20S/830
Žarulje : 1 x LED20S/830/- / 2000 lm

Hodnik 1. kat

Rezultati izračuna, Hodnik 1. kat

Tablica, Referentna površina 1.1 (E)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-------|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|
| 267 | 279 | 273 | 253 | 226 | 198 | 175 | 161 | 159 | 168 | 188 | 214 | 243 | 267 | 279 | 274 | 254 | 227 | 199 | 176 | 161 | 159 | 168 | 188 | 214 | 242 | 266 | 279 | 275 | 255 | 228 | 200 | 176 | | | | | | | |
| 300 | 314 | 307 | 282 | 249 | 217 | 191 | 176 | 173 | 184 | 206 | 236 | 270 | 299 | 314 | 308 | 283 | 250 | 218 | 192 | 176 | 173 | 184 | 205 | 235 | 269 | 299 | 314 | 309 | 284 | 252 | 219 | 193 | | | | | | | |
| 308 | [322] | 315 | 290 | 255 | 221 | 195 | 179 | 177 | 188 | 210 | 241 | 276 | 307 | [322] | 316 | 291 | 256 | 222 | 196 | 180 | 177 | 187 | 210 | 240 | 275 | 307 | [322] | 317 | 292 | 257 | 223 | 197 | | | | | | | |
| 290 | 303 | 297 | 274 | 242 | 212 | 187 | 172 | 170 | 180 | 201 | 230 | 262 | 289 | 303 | 297 | 275 | 243 | 212 | 188 | 173 | 170 | 180 | 201 | 229 | 261 | 289 | 303 | 298 | 276 | 245 | 213 | 188 | | | | | | | |
| 251 | 262 | 256 | 239 | 214 | 189 | 168 | 154 | 153 | 161 | 180 | 204 | 230 | 251 | 262 | 258 | 240 | 215 | 190 | 168 | 155 | 153 | 161 | 179 | 203 | 229 | 251 | 262 | 258 | 240 | 216 | 191 | 169 | | | | | | | |
| 7.5 | | | | | | | | | | 10.0 | | | | | | | | | | 12.5 | | | | | | | | | | | | | | | | | | | |

Dio2

Hodnik 1. kat

Rezultati izračuna, Hodnik 1. kat

Tablica, Referentna površina 1.1 (E)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|-----|-----|-----|-----|-----|-----|--------------|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|--------------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|
| 161 | 159 | 168 | 187 | 213 | 242 | 266 | 279 | 275 | 256 | 228 | 200 | 177 | 161 | 159 | 167 | 187 | 212 | 241 | 265 | 279 | 276 | 256 | 229 | 201 | 177 | 162 | 159 | 167 | 186 | 212 | 240 | | | | |
| 177 | 173 | 184 | 205 | 234 | 268 | 298 | 314 | 309 | 286 | 253 | 220 | 193 | 177 | 173 | 183 | 204 | 233 | 267 | 297 | 313 | 309 | 287 | 253 | 220 | 194 | 177 | 173 | 183 | 203 | 233 | 266 | | | | |
| 180 | 177 | 187 | 209 | 240 | 275 | 306 | [322] | 318 | 293 | 258 | 224 | 197 | 181 | 177 | 187 | 208 | 238 | 273 | 305 | [322] | 318 | 294 | 260 | 225 | 198 | 181 | 176 | 186 | 207 | 238 | 273 | | | | |
| 173 | 170 | 180 | 200 | 228 | 260 | 288 | 303 | 299 | 277 | 245 | 214 | 189 | 173 | 170 | 179 | 199 | 227 | 259 | 287 | 303 | 299 | 278 | 246 | 215 | 189 | 174 | 170 | 179 | 199 | 226 | 258 | | | | |
| 155 | 153 | 161 | 179 | 203 | 229 | 250 | 262 | 259 | 241 | 217 | 191 | 169 | 155 | 153 | 160 | 178 | 202 | 228 | 250 | 262 | 259 | 241 | 217 | 192 | 170 | 155 | 153 | 160 | 178 | 201 | 227 | | | | |
| 15.0 | | | | | | | | | | | | 17.5 | | | | | | | | | | | | 20.0 | | | | | | | | | | | |

Hodnik 1. kat

Rezultati izračuna, Hodnik 1. kat

Tablica, Referentna površina 1.1 (E)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|--|--|--|--|-----|
| 265 | 278 | 276 | 257 | 230 | 202 | 178 | 162 | 158 | 166 | 185 | 210 | 239 | 265 | 279 | 278 | 260 | 233 | 203 | 177 | 160 | 156 | 163 | 181 | 206 | 233 | 257 | 269 | 265 | 242 | 210 | 174 | | | | | |
| 296 | 313 | 310 | 288 | 254 | 221 | 194 | 177 | 172 | 182 | 202 | 231 | 265 | 296 | 314 | 312 | 290 | 257 | 222 | 194 | 176 | 170 | 178 | 198 | 226 | 258 | 287 | 303 | 298 | 273 | 234 | 192 | | | | | |
| 305 | [322] | 318 | 295 | 261 | 226 | 198 | 181 | 176 | 185 | 207 | 236 | 272 | 304 | [322] | 320 | 297 | 262 | 227 | 198 | 179 | 173 | 182 | 202 | 231 | 264 | 295 | 312 | 306 | 280 | 240 | 196 | | | | | |
| 287 | 303 | 299 | 279 | 247 | 216 | 190 | 174 | 169 | 178 | 198 | 226 | 258 | 286 | 303 | 300 | 280 | 248 | 216 | 189 | 172 | 167 | 174 | 193 | 220 | 251 | 278 | 293 | 288 | 263 | 227 | 187 | | | | | |
| 249 | 261 | 259 | 242 | 218 | 192 | 170 | 155 | 153 | 159 | 177 | 201 | 226 | 249 | 261 | 259 | 242 | 218 | 192 | 169 | 154 | 150 | 156 | 173 | 195 | 220 | 241 | 252 | 248 | 228 | 198 | 165 | | | | | |
| 22.5 | | | | | | | | | | | | | | | | 25.0 | | | | | | | | | | 27.5 | | | | | | | | | | [m] |